

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102324\
 Data File : VX043487.D
 Acq On : 23 Oct 2024 13:59
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICSVVX102324

Quant Time: Oct 24 05:00:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102324W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 24 04:54:33 2024
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	108	0.00
2 T	Dichlorodifluoromethane	50.000	46.455	7.1	105	0.00
3 P	Chloromethane	50.000	43.603	12.8	99	0.00
4 C	Vinyl Chloride	50.000	45.142	9.7#	100	0.00
5 T	Bromomethane	50.000	45.270	9.5	105	0.00
6 T	Chloroethane	50.000	41.854	16.3	100	0.00
7 T	Trichlorofluoromethane	50.000	44.980	10.0	102	0.00
8 T	Diethyl Ether	50.000	42.853	14.3	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.352	5.3	107	0.00
10 T	Methyl Iodide	50.000	44.928	10.1	94	0.00
11 T	Tert butyl alcohol	250.000	221.090	11.6	97	0.00
12 CM	1,1-Dichloroethene	50.000	47.306	5.4#	103	0.00
13 T	Acrolein	250.000	219.532	12.2	96	0.00
14 T	Allyl chloride	50.000	43.423	13.2	99	0.00
15 T	Acrylonitrile	250.000	225.372	9.9	101	0.00
16 T	Acetone	250.000	241.337	3.5	113	0.00
17 T	Carbon Disulfide	50.000	45.076	9.8	101	0.00
18 T	Methyl Acetate	50.000	41.211	17.6	100	0.00
19 T	Methyl tert-butyl Ether	50.000	46.372	7.3	101	0.00
20 T	Methylene Chloride	50.000	43.337	13.3	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.854	8.3	103	0.00
22 T	Diisopropyl ether	50.000	46.996	6.0	101	0.00
23 T	Vinyl Acetate	250.000	238.937	4.4	101	0.00
24 P	1,1-Dichloroethane	50.000	46.055	7.9	101	0.00
25 T	2-Butanone	250.000	230.366	7.9	104	0.00
26 T	2,2-Dichloropropane	50.000	47.944	4.1	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.734	6.5	102	0.00
28 T	Bromochloromethane	50.000	46.314	7.4	96	-0.01
29 T	Tetrahydrofuran	250.000	221.010	11.6	99	0.00
30 C	Chloroform	50.000	44.415	11.2#	99	-0.01
31 T	Cyclohexane	50.000	47.059	5.9	105	0.00
32 T	1,1,1-Trichloroethane	50.000	46.394	7.2	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.367	11.3	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	47.728	4.5	94	0.00
36 T	1,1-Dichloropropene	50.000	48.955	2.1	105	0.00
37 T	Ethyl Acetate	50.000	42.563	14.9	93	-0.01
38 T	Carbon Tetrachloride	50.000	48.295	3.4	104	-0.01
39 T	Methylcyclohexane	50.000	49.815	0.4	108	0.00
40 TM	Benzene	50.000	47.437	5.1	101	0.00
41 T	Methacrylonitrile	50.000	46.887	6.2	94	-0.01
42 TM	1,2-Dichloroethane	50.000	47.981	4.0	100	0.00
43 T	Isopropyl Acetate	50.000	45.991	8.0	102	0.00
44 TM	Trichloroethene	50.000	43.864	12.3	99	0.00
45 C	1,2-Dichloropropane	50.000	49.826	0.3#	101	-0.01
46 T	Dibromomethane	50.000	47.125	5.8	100	0.00
47 T	Bromodichloromethane	50.000	48.171	3.7	100	0.00
48 T	Methyl methacrylate	50.000	47.070	5.9	100	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102324\
 Data File : VX043487.D
 Acq On : 23 Oct 2024 13:59
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX102324

Quant Time: Oct 24 05:00:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102324W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 24 04:54:33 2024
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	955.724	4.4	96	0.00
50 S	Toluene-d8	50.000	47.495	5.0	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	233.914	6.4	97	0.00
52 CM	Toluene	50.000	48.350	3.3#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	50.628	-1.3	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.258	-4.5	106	0.00
55 T	1,1,2-Trichloroethane	50.000	46.931	6.1	99	0.00
56 T	Ethyl methacrylate	50.000	48.514	3.0	100	0.00
57 T	1,3-Dichloropropane	50.000	47.250	5.5	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.032	-0.0	99	0.00
59 T	2-Hexanone	250.000	243.923	2.4	102	0.00
60 T	Dibromochloromethane	50.000	50.286	-0.6	99	0.00
61 T	1,2-Dibromoethane	50.000	48.816	2.4	103	0.00
62 S	4-Bromofluorobenzene	50.000	49.162	1.7	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	46.580	6.8	106	0.00
65 PM	Chlorobenzene	50.000	46.791	6.4	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.140	1.7	102	0.00
67 C	Ethyl Benzene	50.000	48.808	2.4#	103	0.00
68 T	m/p-Xylenes	100.000	97.224	2.8	103	0.00
69 T	o-Xylene	50.000	49.115	1.8	104	0.00
70 T	Styrene	50.000	50.071	-0.1	103	0.00
71 P	Bromoform	50.000	48.089	3.8	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	48.047	3.9	106	0.00
74 T	N-amyl acetate	50.000	43.996	12.0	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.487	15.0	98	0.00
76 T	1,2,3-Trichloropropane	50.000	45.142	9.7	101	0.00
77 T	Bromobenzene	50.000	45.957	8.1	102	0.00
78 T	n-propylbenzene	50.000	48.019	4.0	105	0.00
79 T	2-Chlorotoluene	50.000	46.384	7.2	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.613	4.8	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.950	8.1	104	0.00
82 T	4-Chlorotoluene	50.000	46.611	6.8	104	0.00
83 T	tert-Butylbenzene	50.000	46.689	6.6	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.069	3.9	105	0.00
85 T	sec-Butylbenzene	50.000	48.190	3.6	105	0.00
86 T	p-Isopropyltoluene	50.000	49.861	0.3	105	0.00
87 T	1,3-Dichlorobenzene	50.000	47.223	5.6	104	0.00
88 T	1,4-Dichlorobenzene	50.000	44.166	11.7	103	0.00
89 T	n-Butylbenzene	50.000	50.363	-0.7	109	0.00
90 T	Hexachloroethane	50.000	48.714	2.6	106	0.00
91 T	1,2-Dichlorobenzene	50.000	44.864	10.3	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.491	5.0	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.714	6.6	106	0.00
94 T	Hexachlorobutadiene	50.000	49.070	1.9	108	0.00
95 T	Naphthalene	50.000	43.811	12.4	101	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102324\
Data File : VX043487.D
Acq On : 23 Oct 2024 13:59
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX102324

Quant Time: Oct 24 05:00:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102324W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 24 04:54:33 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.090	7.8	104	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6