

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111422\
 Data File : VX032808.D
 Acq On : 14 Nov 2022 20:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 15 05:11:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	42.712	14.6	66	0.00
3 P	Chloromethane	50.000	40.199	19.6	65	0.00
4 C	Vinyl Chloride	50.000	43.171	13.7#	68	0.00
5 T	Bromomethane	50.000	43.987	12.0	70	0.01
6 T	Chloroethane	50.000	62.504	-25.0#	109	0.00
7 T	Trichlorofluoromethane	50.000	47.212	5.6	77	0.00
8 T	Diethyl Ether	50.000	47.133	5.7	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.002	4.0	81	0.00
10 T	Methyl Iodide	50.000	46.422	7.2	76	0.00
11 T	Tert butyl alcohol	250.000	221.965	11.2	74	0.05
12 CM	1,1-Dichloroethene	50.000	46.360	7.3#	77	0.00
13 T	Acrolein	250.000	239.846	4.1	83	0.00
14 T	Allyl chloride	50.000	48.243	3.5	79	0.00
15 T	Acrylonitrile	250.000	225.893	9.6	78	0.00
16 T	Acetone	250.000	210.371	15.9	75	0.01
17 T	Carbon Disulfide	50.000	41.613	16.8	67	0.00
18 T	Methyl Acetate	50.000	49.876	0.2	83	0.00
19 T	Methyl tert-butyl Ether	50.000	50.967	-1.9	87	0.00
20 T	Methylene Chloride	50.000	46.555	6.9	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.910	6.2	80	0.00
22 T	Diisopropyl ether	50.000	52.614	-5.2	90	0.00
23 T	Vinyl Acetate	250.000	240.900	3.6	80	0.00
24 P	1,1-Dichloroethane	50.000	49.703	0.6	84	0.00
25 T	2-Butanone	250.000	214.676	14.1	74	0.00
26 T	2,2-Dichloropropane	50.000	49.904	0.2	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.527	-3.1	85	0.00
28 T	Bromochloromethane	50.000	45.568	8.9	80	0.00
29 T	Tetrahydrofuran	250.000	217.276	13.1	73	0.00
30 C	Chloroform	50.000	53.156	-6.3#	90	0.00
31 T	Cyclohexane	50.000	45.608	8.8	74	0.00
32 T	1,1,1-Trichloroethane	50.000	52.492	-5.0	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.893	0.2	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	51.907	-3.8	87	0.00
36 T	1,1-Dichloropropene	50.000	49.618	0.8	82	0.00
37 T	Ethyl Acetate	50.000	44.095	11.8	77	0.00
38 T	Carbon Tetrachloride	50.000	53.051	-6.1	86	0.00
39 T	Methylcyclohexane	50.000	46.584	6.8	74	0.00
40 TM	Benzene	50.000	50.612	-1.2	83	0.00
41 T	Methacrylonitrile	50.000	49.946	0.1	82	0.00
42 TM	1,2-Dichloroethane	50.000	52.211	-4.4	86	0.00
43 T	Isopropyl Acetate	50.000	48.939	2.1	79	0.00
44 TM	Trichloroethene	50.000	50.605	-1.2	84	0.00
45 C	1,2-Dichloropropane	50.000	52.147	-4.3#	86	0.00
46 T	Dibromomethane	50.000	50.769	-1.5	84	0.00
47 T	Bromodichloromethane	50.000	56.359	-12.7	92	0.00
48 T	Methyl methacrylate	50.000	48.438	3.1	79	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111422\
 Data File : VX032808.D
 Acq On : 14 Nov 2022 20:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 15 05:11:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 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	857.504	14.2	69	0.04
50 S	Toluene-d8	50.000	50.138	-0.3	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.159	4.3	78	0.00
52 CM	Toluene	50.000	51.537	-3.1#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	55.105	-10.2	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.372	-8.7	87	0.00
55 T	1,1,2-Trichloroethane	50.000	52.902	-5.8	89	0.00
56 T	Ethyl methacrylate	50.000	51.987	-4.0	82	0.00
57 T	1,3-Dichloropropane	50.000	52.032	-4.1	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.139	-0.9	80	0.00
59 T	2-Hexanone	250.000	230.737	7.7	74	0.00
60 T	Dibromochloromethane	50.000	57.455	-14.9	94	0.00
61 T	1,2-Dibromoethane	50.000	52.689	-5.4	86	0.00
62 S	4-Bromofluorobenzene	50.000	53.255	-6.5	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	50.832	-1.7	84	0.00
65 PM	Chlorobenzene	50.000	52.313	-4.6	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.193	-10.4	91	0.00
67 C	Ethyl Benzene	50.000	52.562	-5.1#	86	0.00
68 T	m/p-Xylenes	100.000	104.403	-4.4	85	0.00
69 T	o-Xylene	50.000	53.449	-6.9	87	0.00
70 T	Styrene	50.000	54.333	-8.7	87	0.00
71 P	Bromoform	50.000	58.146	-16.3	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	50.642	-1.3	87	0.00
74 T	N-amyl acetate	50.000	47.096	5.8	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.035	3.9	84	0.00
76 T	1,2,3-Trichloropropane	50.000	48.738	2.5	82	0.00
77 T	Bromobenzene	50.000	50.902	-1.8	89	0.00
78 T	n-propylbenzene	50.000	50.286	-0.6	85	0.00
79 T	2-Chlorotoluene	50.000	50.268	-0.5	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.578	-1.2	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.674	2.7	80	0.00
82 T	4-Chlorotoluene	50.000	50.317	-0.6	86	0.00
83 T	tert-Butylbenzene	50.000	51.763	-3.5	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.227	-0.5	84	0.00
85 T	sec-Butylbenzene	50.000	50.614	-1.2	84	0.00
86 T	p-Isopropyltoluene	50.000	51.215	-2.4	84	0.00
87 T	1,3-Dichlorobenzene	50.000	51.013	-2.0	88	0.00
88 T	1,4-Dichlorobenzene	50.000	50.075	-0.2	87	0.00
89 T	n-Butylbenzene	50.000	49.867	0.3	81	0.00
90 T	Hexachloroethane	50.000	53.972	-7.9	89	0.00
91 T	1,2-Dichlorobenzene	50.000	50.763	-1.5	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.284	9.4	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.646	2.7	85	0.00
94 T	Hexachlorobutadiene	50.000	49.825	0.3	88	0.00
95 T	Naphthalene	50.000	47.114	5.8	79	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111422\
Data File : VX032808.D
Acq On : 14 Nov 2022 20:27
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 15 05:11:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
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	48.600	2.8	85	0.00

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