

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX091622\
 Data File : VX031406.D
 Acq On : 16 Sep 2022 13:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 17 02:03:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 01:50:07 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	44.330	11.3	87	0.00
3 P	Chloromethane	50.000	46.622	6.8	81	0.00
4 C	Vinyl Chloride	50.000	48.800	2.4#	88	0.00
5 T	Bromomethane	50.000	100.257	-100.5#	190	0.00
6 T	Chloroethane	50.000	76.619	-53.2#	150	0.00
7 T	Trichlorofluoromethane	50.000	65.663	-31.3#	123	0.00
8 T	Diethyl Ether	50.000	58.180	-16.4	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.996	2.0	95	0.00
10 T	Methyl Iodide	50.000	46.125	7.8	82	0.00
11 T	Tert butyl alcohol	250.000	195.363	21.9	73	0.01
12 CM	1,1-Dichloroethene	50.000	47.524	5.0#	89	0.00
13 T	Acrolein	250.000	152.012	39.2#	65	0.00
14 T	Allyl chloride	50.000	36.671	26.7#	72	0.00
15 T	Acrylonitrile	250.000	197.369	21.1	77	0.00
16 T	Acetone	250.000	191.391	23.4	77	0.00
17 T	Carbon Disulfide	50.000	46.101	7.8	80	0.00
18 T	Methyl Acetate	50.000	37.540	24.9	75	0.00
19 T	Methyl tert-butyl Ether	50.000	41.607	16.8	80	0.00
20 T	Methylene Chloride	50.000	48.379	3.2	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.595	0.8	87	0.00
22 T	Diisopropyl ether	50.000	41.177	17.6	81	0.00
23 T	Vinyl Acetate	250.000	217.981	12.8	81	0.00
24 P	1,1-Dichloroethane	50.000	42.054	15.9	80	0.00
25 T	2-Butanone	250.000	191.437	23.4	76	0.00
26 T	2,2-Dichloropropane	50.000	41.871	16.3	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.411	7.2	90	0.00
28 T	Bromochloromethane	50.000	42.038	15.9	87	0.00
29 T	Tetrahydrofuran	250.000	195.079	22.0	76	0.00
30 C	Chloroform	50.000	45.142	9.7#	85	0.00
31 T	Cyclohexane	50.000	45.994	8.0	81	0.00
32 T	1,1,1-Trichloroethane	50.000	44.802	10.4	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	40.293	19.4	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	50.475	-1.0	89	0.00
36 T	1,1-Dichloropropene	50.000	51.393	-2.8	86	0.00
37 T	Ethyl Acetate	50.000	43.772	12.5	76	0.00
38 T	Carbon Tetrachloride	50.000	52.850	-5.7	85	0.00
39 T	Methylcyclohexane	50.000	54.240	-8.5	84	0.00
40 TM	Benzene	50.000	52.762	-5.5	86	0.00
41 T	Methacrylonitrile	50.000	43.559	12.9	76	-0.01
42 TM	1,2-Dichloroethane	50.000	51.031	-2.1	85	0.00
43 T	Isopropyl Acetate	50.000	43.949	12.1	78	0.00
44 TM	Trichloroethene	50.000	57.408	-14.8	94	0.00
45 C	1,2-Dichloropropane	50.000	49.801	0.4#	84	0.00
46 T	Dibromomethane	50.000	53.532	-7.1	90	0.00
47 T	Bromodichloromethane	50.000	50.082	-0.2	84	0.00
48 T	Methyl methacrylate	50.000	42.893	14.2	75	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091622\
 Data File : VX031406.D
 Acq On : 16 Sep 2022 13:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 17 02:03:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 01:50:07 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	923.422	7.7	81	0.00
50 S	Toluene-d8	50.000	52.077	-4.2	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	234.332	6.3	81	0.00
52 CM	Toluene	50.000	56.664	-13.3#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	49.742	0.5	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.970	2.1	82	0.00
55 T	1,1,2-Trichloroethane	50.000	53.378	-6.8	90	0.00
56 T	Ethyl methacrylate	50.000	50.114	-0.2	83	0.00
57 T	1,3-Dichloropropane	50.000	50.887	-1.8	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.024	-1.6	85	0.00
59 T	2-Hexanone	250.000	237.169	5.1	83	0.00
60 T	Dibromochloromethane	50.000	54.242	-8.5	85	0.00
61 T	1,2-Dibromoethane	50.000	55.458	-10.9	87	0.00
62 S	4-Bromofluorobenzene	50.000	52.371	-4.7	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	56.420	-12.8	94	0.00
65 PM	Chlorobenzene	50.000	54.479	-9.0	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.751	-5.5	88	0.00
67 C	Ethyl Benzene	50.000	54.315	-8.6#	91	0.00
68 T	m/p-Xylenes	100.000	114.442	-14.4	94	0.00
69 T	o-Xylene	50.000	53.968	-7.9	91	0.00
70 T	Styrene	50.000	56.485	-13.0	92	0.00
71 P	Bromoform	50.000	53.621	-7.2	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	45.370	9.3	94	0.00
74 T	N-amyl acetate	50.000	38.637	22.7	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	41.408	17.2	93	0.00
76 T	1,2,3-Trichloropropane	50.000	40.027	19.9	87	0.00
77 T	Bromobenzene	50.000	47.258	5.5	93	0.00
78 T	n-propylbenzene	50.000	45.691	8.6	95	0.00
79 T	2-Chlorotoluene	50.000	43.210	13.6	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.967	0.1	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	37.797	24.4	78	0.00
82 T	4-Chlorotoluene	50.000	48.719	2.6	102	0.00
83 T	tert-Butylbenzene	50.000	48.052	3.9	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.504	1.0	101	0.00
85 T	sec-Butylbenzene	50.000	49.840	0.3	101	0.00
86 T	p-Isopropyltoluene	50.000	53.315	-6.6	105	0.00
87 T	1,3-Dichlorobenzene	50.000	50.978	-2.0	100	0.00
88 T	1,4-Dichlorobenzene	50.000	54.630	-9.3	110	0.00
89 T	n-Butylbenzene	50.000	51.953	-3.9	104	0.00
90 T	Hexachloroethane	50.000	43.425	13.2	88	0.00
91 T	1,2-Dichlorobenzene	50.000	51.842	-3.7	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	38.783	22.4	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.106	-6.2	101	0.00
94 T	Hexachlorobutadiene	50.000	49.695	0.6	99	0.00
95 T	Naphthalene	50.000	47.047	5.9	94	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091622\
Data File : VX031406.D
Acq On : 16 Sep 2022 13:22
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 17 02:03:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 15 01:50:07 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	50.777	-1.6	100	0.00

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