

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX013021\
 Data File : VX020802.D
 Acq On : 29 Jan 2021 13:35
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 29 15:18:24 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:38:15 2021
 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	47.762	4.5	93	0.00
3 P	Chloromethane	50.000	45.027	9.9	84	0.00
4 C	Vinyl Chloride	50.000	45.665	8.7#	85	0.00
5 T	Bromomethane	50.000	41.563	16.9	87	0.00
6 T	Chloroethane	50.000	47.521	5.0	87	0.00
7 T	Trichlorofluoromethane	50.000	49.399	1.2	94	0.00
8 T	Diethyl Ether	50.000	45.613	8.8	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.564	2.9	93	0.00
10 T	Methyl Iodide	50.000	43.596	12.8	81	0.00
11 T	Tert butyl alcohol	250.000	205.432	17.8	79	0.00
12 CM	1,1-Dichloroethene	50.000	46.972	6.1#	91	0.00
13 T	Acrolein	250.000	241.676	3.3	91	0.00
14 T	Allyl chloride	50.000	44.287	11.4	85	0.00
15 T	Acrylonitrile	250.000	223.879	10.4	84	0.00
16 T	Acetone	250.000	260.226	-4.1	102	0.00
17 T	Carbon Disulfide	50.000	44.614	10.8	89	0.00
18 T	Methyl Acetate	50.000	46.255	7.5	85	0.00
19 T	Methyl tert-butyl Ether	50.000	47.168	5.7	87	0.00
20 T	Methylene Chloride	50.000	46.070	7.9	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.371	7.3	90	0.00
22 T	Diisopropyl ether	50.000	46.215	7.6	85	0.00
23 T	Vinyl Acetate	250.000	231.708	7.3	84	0.00
24 P	1,1-Dichloroethane	50.000	46.122	7.8	87	0.00
25 T	2-Butanone	250.000	243.628	2.5	92	0.00
26 T	2,2-Dichloropropane	50.000	47.106	5.8	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.238	7.5	87	0.00
28 T	Bromochloromethane	50.000	42.512	15.0	89	0.00
29 T	Tetrahydrofuran	250.000	222.000	11.2	82	0.00
30 C	Chloroform	50.000	47.389	5.2#	90	0.00
31 T	Cyclohexane	50.000	45.354	9.3	86	0.00
32 T	1,1,1-Trichloroethane	50.000	47.620	4.8	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.990	10.0	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	49.667	0.7	92	0.00
36 T	1,1-Dichloropropene	50.000	49.292	1.4	90	0.00
37 T	Ethyl Acetate	50.000	47.200	5.6	82	0.00
38 T	Carbon Tetrachloride	50.000	51.657	-3.3	91	0.00
39 T	Methylcyclohexane	50.000	49.737	0.5	87	0.00
40 TM	Benzene	50.000	49.998	0.0	89	0.00
41 T	Methacrylonitrile	50.000	46.617	6.8	82	0.00
42 TM	1,2-Dichloroethane	50.000	50.180	-0.4	89	0.00
43 T	Isopropyl Acetate	50.000	45.934	8.1	81	0.00
44 TM	Trichloroethene	50.000	50.777	-1.6	91	0.00
45 C	1,2-Dichloropropane	50.000	49.470	1.1#	88	0.00
46 T	Dibromomethane	50.000	50.468	-0.9	89	0.00
47 T	Bromodichloromethane	50.000	50.290	-0.6	90	0.00
48 T	Methyl methacrylate	50.000	48.366	3.3	83	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013021\
 Data File : VX020802.D
 Acq On : 29 Jan 2021 13:35
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 29 15:18:24 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:38:15 2021
 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	984.311	1.6	83	0.00
50 S	Toluene-d8	50.000	49.824	0.4	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.444	1.8	82	0.00
52 CM	Toluene	50.000	51.442	-2.9#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	49.676	0.6	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.340	-0.7	88	0.00
55 T	1,1,2-Trichloroethane	50.000	51.141	-2.3	92	0.00
56 T	Ethyl methacrylate	50.000	43.944	12.1	85	0.00
57 T	1,3-Dichloropropane	50.000	50.238	-0.5	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.334	0.7	85	0.00
59 T	2-Hexanone	250.000	260.902	-4.4	86	0.00
60 T	Dibromochloromethane	50.000	52.717	-5.4	94	0.00
61 T	1,2-Dibromoethane	50.000	51.865	-3.7	92	0.00
62 S	4-Bromofluorobenzene	50.000	50.641	-1.3	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	54.960	-9.9	100	0.00
65 PM	Chlorobenzene	50.000	48.807	2.4	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.955	0.1	91	0.00
67 C	Ethyl Benzene	50.000	50.335	-0.7#	90	0.00
68 T	m/p-Xylenes	100.000	102.459	-2.5	91	0.00
69 T	o-Xylene	50.000	51.695	-3.4	91	0.00
70 T	Styrene	50.000	52.995	-6.0	91	0.00
71 P	Bromoform	50.000	50.709	-1.4	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	49.988	0.0	91	0.00
74 T	N-amyl acetate	50.000	40.488	19.0	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.883	6.2	89	0.00
76 T	1,2,3-Trichloropropane	50.000	47.404	5.2	88	0.00
77 T	Bromobenzene	50.000	49.358	1.3	95	0.00
78 T	n-propylbenzene	50.000	50.408	-0.8	92	0.00
79 T	2-Chlorotoluene	50.000	49.502	1.0	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.253	-0.5	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.006	8.0	88	0.00
82 T	4-Chlorotoluene	50.000	49.426	1.1	92	0.00
83 T	tert-Butylbenzene	50.000	49.415	1.2	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.745	-3.5	92	0.00
85 T	sec-Butylbenzene	50.000	50.878	-1.8	91	0.00
86 T	p-Isopropyltoluene	50.000	51.058	-2.1	92	0.00
87 T	1,3-Dichlorobenzene	50.000	48.675	2.7	92	0.00
88 T	1,4-Dichlorobenzene	50.000	47.842	4.3	95	0.00
89 T	n-Butylbenzene	50.000	49.270	1.5	88	0.00
90 T	Hexachloroethane	50.000	47.447	5.1	88	0.00
91 T	1,2-Dichlorobenzene	50.000	50.082	-0.2	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.405	9.2	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.651	0.7	93	0.00
94 T	Hexachlorobutadiene	50.000	47.096	5.8	92	0.00
95 T	Naphthalene	50.000	43.636	12.7	88	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013021\
Data File : VX020802.D
Acq On : 29 Jan 2021 13:35
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jan 29 15:18:24 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
Quant Title : SW846 8260
QLast Update : Mon Jan 25 13:38:15 2021
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	50.438	-0.9	95	0.00

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