

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111822\
 Data File : VX032916.D
 Acq On : 18 Nov 2022 11:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 19 03:02:03 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	71	0.00
2 T	Dichlorodifluoromethane	50.000	43.015	14.0	57	0.00
3 P	Chloromethane	50.000	42.167	15.7	58	0.00
4 C	Vinyl Chloride	50.000	44.622	10.8#	60	0.00
5 T	Bromomethane	50.000	60.724	-21.4	83	0.01
6 T	Chloroethane	50.000	60.570	-21.1	90	0.00
7 T	Trichlorofluoromethane	50.000	49.911	0.2	70	0.00
8 T	Diethyl Ether	50.000	52.130	-4.3	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.107	-8.2	78	0.00
10 T	Methyl Iodide	50.000	52.212	-4.4	74	0.00
11 T	Tert butyl alcohol	250.000	208.052	16.8	60	0.02
12 CM	1,1-Dichloroethene	50.000	49.221	1.6#	70	0.00
13 T	Acrolein	250.000	334.389	-33.8#	99	0.00
14 T	Allyl chloride	50.000	52.680	-5.4	74	0.00
15 T	Acrylonitrile	250.000	250.021	-0.0	74	0.00
16 T	Acetone	250.000	299.496	-19.8	92	0.00
17 T	Carbon Disulfide	50.000	41.305	17.4	57	0.00
18 T	Methyl Acetate	50.000	56.235	-12.5	81	0.00
19 T	Methyl tert-butyl Ether	50.000	58.051	-16.1	85	0.00
20 T	Methylene Chloride	50.000	52.313	-4.6	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.620	0.8	72	0.00
22 T	Diisopropyl ether	50.000	59.334	-18.7	87	0.00
23 T	Vinyl Acetate	250.000	273.235	-9.3	78	0.00
24 P	1,1-Dichloroethane	50.000	55.462	-10.9	80	0.00
25 T	2-Butanone	250.000	258.431	-3.4	76	0.00
26 T	2,2-Dichloropropane	50.000	59.224	-18.4	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.125	-12.3	80	0.00
28 T	Bromochloromethane	50.000	49.495	1.0	75	-0.01
29 T	Tetrahydrofuran	250.000	236.487	5.4	69	0.00
30 C	Chloroform	50.000	58.885	-17.8#	86	-0.01
31 T	Cyclohexane	50.000	49.147	1.7	69	0.00
32 T	1,1,1-Trichloroethane	50.000	58.081	-16.2	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.389	-10.8	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	71	0.00
35 S	Dibromofluoromethane	50.000	58.792	-17.6	85	0.00
36 T	1,1-Dichloropropene	50.000	53.237	-6.5	75	0.00
37 T	Ethyl Acetate	50.000	48.642	2.7	74	0.00
38 T	Carbon Tetrachloride	50.000	57.121	-14.2	79	0.00
39 T	Methylcyclohexane	50.000	50.640	-1.3	69	0.00
40 TM	Benzene	50.000	54.630	-9.3	77	0.00
41 T	Methacrylonitrile	50.000	54.919	-9.8	78	0.00
42 TM	1,2-Dichloroethane	50.000	58.675	-17.3	83	0.00
43 T	Isopropyl Acetate	50.000	54.686	-9.4	76	0.00
44 TM	Trichloroethene	50.000	55.117	-10.2	79	0.00
45 C	1,2-Dichloropropane	50.000	58.097	-16.2#	83	0.00
46 T	Dibromomethane	50.000	57.931	-15.9	83	0.00
47 T	Bromodichloromethane	50.000	63.746	-27.5#	90	0.00
48 T	Methyl methacrylate	50.000	54.002	-8.0	76	0.00

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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	909.045	9.1	63	0.02
50 S	Toluene-d8	50.000	53.549	-7.1	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.454	-7.0	75	0.00
52 CM	Toluene	50.000	56.492	-13.0#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	62.213	-24.4	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.481	-21.0	83	0.00
55 T	1,1,2-Trichloroethane	50.000	60.814	-21.6	89	0.00
56 T	Ethyl methacrylate	50.000	59.581	-19.2	81	0.00
57 T	1,3-Dichloropropane	50.000	59.068	-18.1	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	291.888	-16.8	80	0.00
59 T	2-Hexanone	250.000	269.952	-8.0	75	0.00
60 T	Dibromochloromethane	50.000	63.345	-26.7#	89	0.00
61 T	1,2-Dibromoethane	50.000	59.100	-18.2	83	0.00
62 S	4-Bromofluorobenzene	50.000	58.509	-17.0	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	70	0.00
64 T	Tetrachloroethene	50.000	56.412	-12.8	80	0.00
65 PM	Chlorobenzene	50.000	57.336	-14.7	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	61.870	-23.7	87	0.00
67 C	Ethyl Benzene	50.000	57.293	-14.6#	80	0.00
68 T	m/p-Xylenes	100.000	115.249	-15.2	80	0.00
69 T	o-Xylene	50.000	58.877	-17.8	82	0.00
70 T	Styrene	50.000	59.569	-19.1	82	0.00
71 P	Bromoform	50.000	62.803	-25.6#	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	72	0.00
73 T	Isopropylbenzene	50.000	54.773	-9.5	82	0.00
74 T	N-amyl acetate	50.000	53.235	-6.5	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.267	-8.5	83	0.00
76 T	1,2,3-Trichloropropane	50.000	54.125	-8.3	80	0.00
77 T	Bromobenzene	50.000	55.284	-10.6	85	0.00
78 T	n-propylbenzene	50.000	54.734	-9.5	81	0.00
79 T	2-Chlorotoluene	50.000	55.105	-10.2	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.359	-10.7	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.097	-8.2	77	0.00
82 T	4-Chlorotoluene	50.000	55.433	-10.9	82	0.00
83 T	tert-Butylbenzene	50.000	56.264	-12.5	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.380	-10.8	81	0.00
85 T	sec-Butylbenzene	50.000	55.441	-10.9	80	0.00
86 T	p-Isopropyltoluene	50.000	56.219	-12.4	81	0.00
87 T	1,3-Dichlorobenzene	50.000	56.144	-12.3	84	0.00
88 T	1,4-Dichlorobenzene	50.000	54.716	-9.4	83	0.00
89 T	n-Butylbenzene	50.000	55.849	-11.7	79	0.00
90 T	Hexachloroethane	50.000	57.138	-14.3	83	0.00
91 T	1,2-Dichlorobenzene	50.000	57.615	-15.2	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.469	1.1	71	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.153	-10.3	84	0.00
94 T	Hexachlorobutadiene	50.000	56.595	-13.2	87	0.00
95 T	Naphthalene	50.000	52.044	-4.1	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.560	-9.1	83	0.00

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