

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042922\
 Data File : VX028438.D
 Acq On : 29 Apr 2022 20:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 30 09:18:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 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	113	0.00
2 T	Dichlorodifluoromethane	50.000	59.535	-19.1	151	0.00
3 P	Chloromethane	50.000	59.540	-19.1	134	0.00
4 C	Vinyl Chloride	50.000	46.093	7.8#	117	0.00
5 T	Bromomethane	50.000	56.358	-12.7	115	0.00
6 T	Chloroethane	50.000	44.684	10.6	103	0.00
7 T	Trichlorofluoromethane	50.000	38.412	23.2	97	0.00
8 T	Diethyl Ether	50.000	48.795	2.4	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.792	-9.6	154	0.00
10 T	Methyl Iodide	50.000	50.599	-1.2	129	0.00
11 T	Tert butyl alcohol	250.000	213.588	14.6	105	0.02
12 CM	1,1-Dichloroethene	50.000	53.329	-6.7#	149	0.00
13 T	Acrolein	250.000	229.161	8.3	96	0.00
14 T	Allyl chloride	50.000	45.222	9.6	111	0.00
15 T	Acrylonitrile	250.000	242.144	3.1	114	0.00
16 T	Acetone	250.000	260.786	-4.3	128	0.00
17 T	Carbon Disulfide	50.000	39.465	21.1	100	0.00
18 T	Methyl Acetate	50.000	48.311	3.4	122	0.00
19 T	Methyl tert-butyl Ether	50.000	49.516	1.0	113	0.00
20 T	Methylene Chloride	50.000	51.671	-3.3	134	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.357	9.3	108	0.00
22 T	Diisopropyl ether	50.000	47.337	5.3	112	0.00
23 T	Vinyl Acetate	250.000	234.672	6.1	108	0.00
24 P	1,1-Dichloroethane	50.000	48.283	3.4	120	0.00
25 T	2-Butanone	250.000	223.850	10.5	106	0.00
26 T	2,2-Dichloropropane	50.000	39.530	20.9	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.847	4.3	115	0.00
28 T	Bromochloromethane	50.000	44.907	10.2	103	0.00
29 T	Tetrahydrofuran	250.000	218.394	12.6	104	0.00
30 C	Chloroform	50.000	46.572	6.9#	110	0.00
31 T	Cyclohexane	50.000	42.352	15.3	100	0.00
32 T	1,1,1-Trichloroethane	50.000	45.159	9.7	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.564	10.9	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	112	0.00
35 S	Dibromofluoromethane	50.000	47.358	5.3	111	0.00
36 T	1,1-Dichloropropene	50.000	44.440	11.1	106	0.00
37 T	Ethyl Acetate	50.000	45.641	8.7	108	0.00
38 T	Carbon Tetrachloride	50.000	44.532	10.9	102	0.00
39 T	Methylcyclohexane	50.000	39.977	20.0	94	0.00
40 TM	Benzene	50.000	46.486	7.0	108	0.00
41 T	Methacrylonitrile	50.000	45.959	8.1	109	0.00
42 TM	1,2-Dichloroethane	50.000	44.192	11.6	104	0.00
43 T	Isopropyl Acetate	50.000	44.443	11.1	106	0.00
44 TM	Trichloroethene	50.000	46.584	6.8	110	0.00
45 C	1,2-Dichloropropane	50.000	47.365	5.3#	113	0.00
46 T	Dibromomethane	50.000	46.899	6.2	112	0.00
47 T	Bromodichloromethane	50.000	45.334	9.3	104	0.00
48 T	Methyl methacrylate	50.000	45.810	8.4	109	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	860.142	14.0	99	0.00
50 S	Toluene-d8	50.000	44.458	11.1	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	226.718	9.3	107	0.00
52 CM	Toluene	50.000	44.548	10.9#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	44.822	10.4	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.132	9.7	104	0.00
55 T	1,1,2-Trichloroethane	50.000	47.890	4.2	112	0.00
56 T	Ethyl methacrylate	50.000	47.895	4.2	109	0.00
57 T	1,3-Dichloropropane	50.000	46.933	6.1	111	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.070	3.2	106	0.00
59 T	2-Hexanone	250.000	226.796	9.3	106	0.00
60 T	Dibromochloromethane	50.000	45.966	8.1	102	0.00
61 T	1,2-Dibromoethane	50.000	46.221	7.6	105	0.00
62 S	4-Bromofluorobenzene	50.000	43.983	12.0	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	41.613	16.8	94	0.00
65 PM	Chlorobenzene	50.000	48.210	3.6	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.612	0.8	107	0.00
67 C	Ethyl Benzene	50.000	49.046	1.9#	103	0.00
68 T	m/p-Xylenes	100.000	96.478	3.5	100	0.00
69 T	o-Xylene	50.000	48.711	2.6	103	0.00
70 T	Styrene	50.000	50.105	-0.2	103	0.00
71 P	Bromoform	50.000	42.597	14.8	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	47.786	4.4	102	0.00
74 T	N-amyl acetate	50.000	51.680	-3.4	110	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.429	-4.9	114	0.00
76 T	1,2,3-Trichloropropane	50.000	49.896	0.2	104	0.00
77 T	Bromobenzene	50.000	48.199	3.6	105	0.00
78 T	n-propylbenzene	50.000	48.122	3.8	100	0.00
79 T	2-Chlorotoluene	50.000	47.486	5.0	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.340	5.3	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.486	9.0	93	0.00
82 T	4-Chlorotoluene	50.000	47.083	5.8	98	0.00
83 T	tert-Butylbenzene	50.000	48.329	3.3	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.807	4.4	97	0.00
85 T	sec-Butylbenzene	50.000	46.452	7.1	96	0.00
86 T	p-Isopropyltoluene	50.000	46.800	6.4	94	0.00
87 T	1,3-Dichlorobenzene	50.000	49.416	1.2	102	0.00
88 T	1,4-Dichlorobenzene	50.000	47.704	4.6	101	0.00
89 T	n-Butylbenzene	50.000	45.336	9.3	92	0.00
90 T	Hexachloroethane	50.000	42.862	14.3	92	0.00
91 T	1,2-Dichlorobenzene	50.000	50.272	-0.5	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.816	4.4	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.376	-2.8	109	0.00
94 T	Hexachlorobutadiene	50.000	46.941	6.1	103	0.00
95 T	Naphthalene	50.000	53.710	-7.4	108	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.831	-5.7	110	0.00

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