

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX063022\
 Data File : VX029902.D
 Acq On : 30 Jun 2022 11:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 01 04:46:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 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	49.279	1.4	101	0.00
3 P	Chloromethane	50.000	43.997	12.0	92	0.00
4 C	Vinyl Chloride	50.000	47.704	4.6#	99	0.00
5 T	Bromomethane	50.000	34.710	30.6#	78	0.00
6 T	Chloroethane	50.000	42.983	14.0	97	0.00
7 T	Trichlorofluoromethane	50.000	48.382	3.2	103	0.00
8 T	Diethyl Ether	50.000	45.878	8.2	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.359	5.3	105	0.00
10 T	Methyl Iodide	50.000	33.168	33.7#	71	0.00
11 T	Tert butyl alcohol	250.000	205.642	17.7	89	0.00
12 CM	1,1-Dichloroethene	50.000	45.962	8.1#	101	0.00
13 T	Acrolein	250.000	205.945	17.6	88	0.00
14 T	Allyl chloride	50.000	45.774	8.5	99	0.00
15 T	Acrylonitrile	250.000	219.678	12.1	94	0.00
16 T	Acetone	250.000	252.236	-0.9	110	0.00
17 T	Carbon Disulfide	50.000	44.269	11.5	94	0.00
18 T	Methyl Acetate	50.000	41.884	16.2	92	0.00
19 T	Methyl tert-butyl Ether	50.000	45.359	9.3	96	0.00
20 T	Methylene Chloride	50.000	41.623	16.8	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.588	10.8	98	0.00
22 T	Diisopropyl ether	50.000	44.700	10.6	94	0.00
23 T	Vinyl Acetate	250.000	228.266	8.7	94	0.00
24 P	1,1-Dichloroethane	50.000	44.945	10.1	96	0.00
25 T	2-Butanone	250.000	225.917	9.6	96	0.00
26 T	2,2-Dichloropropane	50.000	51.152	-2.3	109	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.537	6.9	100	0.00
28 T	Bromochloromethane	50.000	44.653	10.7	96	0.00
29 T	Tetrahydrofuran	250.000	217.863	12.9	92	0.00
30 C	Chloroform	50.000	45.852	8.3#	97	0.00
31 T	Cyclohexane	50.000	47.212	5.6	102	0.00
32 T	1,1,1-Trichloroethane	50.000	46.310	7.4	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.635	12.7	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	45.785	8.4	96	0.00
36 T	1,1-Dichloropropene	50.000	46.910	6.2	99	0.00
37 T	Ethyl Acetate	50.000	44.477	11.0	92	0.00
38 T	Carbon Tetrachloride	50.000	48.497	3.0	101	0.00
39 T	Methylcyclohexane	50.000	48.499	3.0	100	0.00
40 TM	Benzene	50.000	46.883	6.2	98	0.00
41 T	Methacrylonitrile	50.000	45.460	9.1	93	0.00
42 TM	1,2-Dichloroethane	50.000	46.655	6.7	95	0.00
43 T	Isopropyl Acetate	50.000	45.925	8.2	94	0.00
44 TM	Trichloroethene	50.000	45.544	8.9	103	0.00
45 C	1,2-Dichloropropane	50.000	46.485	7.0#	97	0.00
46 T	Dibromomethane	50.000	47.212	5.6	97	0.00
47 T	Bromodichloromethane	50.000	46.906	6.2	95	0.00
48 T	Methyl methacrylate	50.000	45.945	8.1	93	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	891.498	10.9	91	0.00
50 S	Toluene-d8	50.000	47.917	4.2	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.078	9.2	92	0.00
52 CM	Toluene	50.000	47.988	4.0#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	49.416	1.2	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.327	1.3	99	0.00
55 T	1,1,2-Trichloroethane	50.000	46.164	7.7	96	0.00
56 T	Ethyl methacrylate	50.000	47.901	4.2	96	0.00
57 T	1,3-Dichloropropane	50.000	46.292	7.4	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	221.093	11.6	91	0.00
59 T	2-Hexanone	250.000	233.296	6.7	94	0.00
60 T	Dibromochloromethane	50.000	48.631	2.7	98	0.00
61 T	1,2-Dibromoethane	50.000	46.339	7.3	96	0.00
62 S	4-Bromofluorobenzene	50.000	49.006	2.0	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	49.610	0.8	110	0.00
65 PM	Chlorobenzene	50.000	46.966	6.1	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.738	4.5	97	0.00
67 C	Ethyl Benzene	50.000	47.806	4.4#	101	0.00
68 T	m/p-Xylenes	100.000	96.543	3.5	102	0.00
69 T	o-Xylene	50.000	47.002	6.0	99	0.00
70 T	Styrene	50.000	48.328	3.3	101	0.00
71 P	Bromoform	50.000	48.872	2.3	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	112	0.00
73 T	Isopropylbenzene	50.000	45.743	8.5	102	0.00
74 T	N-amyl acetate	50.000	44.791	10.4	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.826	14.3	94	0.00
76 T	1,2,3-Trichloropropane	50.000	44.978	10.0	96	0.00
77 T	Bromobenzene	50.000	44.982	10.0	99	0.00
78 T	n-propylbenzene	50.000	46.723	6.6	102	0.00
79 T	2-Chlorotoluene	50.000	46.072	7.9	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.634	8.7	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.934	0.1	98	0.00
82 T	4-Chlorotoluene	50.000	45.579	8.8	102	0.00
83 T	tert-Butylbenzene	50.000	45.002	10.0	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.365	5.3	103	0.00
85 T	sec-Butylbenzene	50.000	46.206	7.6	101	0.00
86 T	p-Isopropyltoluene	50.000	47.497	5.0	102	0.00
87 T	1,3-Dichlorobenzene	50.000	45.779	8.4	103	0.00
88 T	1,4-Dichlorobenzene	50.000	46.461	7.1	106	0.00
89 T	n-Butylbenzene	50.000	48.225	3.5	105	0.00
90 T	Hexachloroethane	50.000	48.773	2.5	105	0.00
91 T	1,2-Dichlorobenzene	50.000	46.478	7.0	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.502	3.0	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.516	7.0	103	0.00
94 T	Hexachlorobutadiene	50.000	43.742	12.5	101	0.00
95 T	Naphthalene	50.000	46.745	6.5	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.334	9.3	99	0.00

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