

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062422\
 Data File : VX029788.D
 Acq On : 25 Jun 2022 00:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 25 05:28:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	52.553	-5.1	86	0.00
3 P	Chloromethane	50.000	44.326	11.3	80	0.00
4 C	Vinyl Chloride	50.000	50.652	-1.3#	87	0.00
5 T	Bromomethane	50.000	46.966	6.1	89	0.00
6 T	Chloroethane	50.000	32.980	34.0#	62	0.00
7 T	Trichlorofluoromethane	50.000	53.472	-6.9	91	0.00
8 T	Diethyl Ether	50.000	52.301	-4.6	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.537	-5.1	92	0.00
10 T	Methyl Iodide	50.000	43.754	12.5	77	0.00
11 T	Tert butyl alcohol	250.000	240.737	3.7	88	0.02
12 CM	1,1-Dichloroethene	50.000	53.984	-8.0#	93	0.00
13 T	Acrolein	250.000	211.609	15.4	79	0.00
14 T	Allyl chloride	50.000	49.179	1.6	84	0.00
15 T	Acrylonitrile	250.000	253.941	-1.6	87	0.00
16 T	Acetone	250.000	231.833	7.3	86	0.00
17 T	Carbon Disulfide	50.000	50.520	-1.0	87	0.00
18 T	Methyl Acetate	50.000	50.805	-1.6	89	0.00
19 T	Methyl tert-butyl Ether	50.000	50.493	-1.0	87	0.00
20 T	Methylene Chloride	50.000	51.702	-3.4	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.826	-5.7	90	0.00
22 T	Diisopropyl ether	50.000	49.664	0.7	85	0.00
23 T	Vinyl Acetate	250.000	251.827	-0.7	83	0.00
24 P	1,1-Dichloroethane	50.000	50.656	-1.3	88	0.00
25 T	2-Butanone	250.000	242.906	2.8	84	0.00
26 T	2,2-Dichloropropane	50.000	36.849	26.3#	62	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.702	-5.4	91	0.00
28 T	Bromochloromethane	50.000	46.689	6.6	82	0.00
29 T	Tetrahydrofuran	250.000	242.409	3.0	83	0.00
30 C	Chloroform	50.000	51.100	-2.2#	88	0.00
31 T	Cyclohexane	50.000	51.356	-2.7	88	-0.01
32 T	1,1,1-Trichloroethane	50.000	51.007	-2.0	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.711	8.6	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	50.104	-0.2	85	0.00
36 T	1,1-Dichloropropene	50.000	52.262	-4.5	88	0.00
37 T	Ethyl Acetate	50.000	50.032	-0.1	82	0.00
38 T	Carbon Tetrachloride	50.000	53.178	-6.4	88	-0.01
39 T	Methylcyclohexane	50.000	53.345	-6.7	88	0.00
40 TM	Benzene	50.000	52.934	-5.9	89	0.00
41 T	Methacrylonitrile	50.000	52.622	-5.2	84	0.00
42 TM	1,2-Dichloroethane	50.000	49.627	0.7	86	0.00
43 T	Isopropyl Acetate	50.000	49.966	0.1	82	0.00
44 TM	Trichloroethene	50.000	53.479	-7.0	91	0.00
45 C	1,2-Dichloropropane	50.000	52.680	-5.4#	90	0.00
46 T	Dibromomethane	50.000	53.476	-7.0	89	0.00
47 T	Bromodichloromethane	50.000	52.846	-5.7	87	0.00
48 T	Methyl methacrylate	50.000	49.755	0.5	82	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	979.419	2.1	84	0.00
50 S	Toluene-d8	50.000	51.363	-2.7	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.743	0.1	83	0.00
52 CM	Toluene	50.000	54.164	-8.3#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	51.954	-3.9	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.203	-4.4	83	0.00
55 T	1,1,2-Trichloroethane	50.000	53.900	-7.8	90	0.00
56 T	Ethyl methacrylate	50.000	54.073	-8.1	86	0.00
57 T	1,3-Dichloropropane	50.000	52.055	-4.1	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.784	1.7	80	0.00
59 T	2-Hexanone	250.000	250.108	-0.0	82	0.00
60 T	Dibromochloromethane	50.000	55.684	-11.4	89	0.00
61 T	1,2-Dibromoethane	50.000	54.868	-9.7	89	0.00
62 S	4-Bromofluorobenzene	50.000	52.196	-4.4	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	55.831	-11.7	96	0.00
65 PM	Chlorobenzene	50.000	54.947	-9.9	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.014	-8.0	89	0.00
67 C	Ethyl Benzene	50.000	53.405	-6.8#	90	0.00
68 T	m/p-Xylenes	100.000	107.867	-7.9	91	0.00
69 T	o-Xylene	50.000	54.160	-8.3	92	0.00
70 T	Styrene	50.000	55.208	-10.4	90	0.00
71 P	Bromoform	50.000	56.438	-12.9	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	52.151	-4.3	90	0.00
74 T	N-amyl acetate	50.000	49.878	0.2	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.818	2.4	86	0.00
76 T	1,2,3-Trichloropropane	50.000	50.393	-0.8	86	0.00
77 T	Bromobenzene	50.000	53.483	-7.0	93	0.00
78 T	n-propylbenzene	50.000	52.564	-5.1	90	0.00
79 T	2-Chlorotoluene	50.000	51.396	-2.8	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.684	-5.4	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.010	2.0	77	0.00
82 T	4-Chlorotoluene	50.000	51.380	-2.8	90	0.00
83 T	tert-Butylbenzene	50.000	53.087	-6.2	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.555	-5.1	91	0.00
85 T	sec-Butylbenzene	50.000	53.720	-7.4	91	0.00
86 T	p-Isopropyltoluene	50.000	53.955	-7.9	91	0.00
87 T	1,3-Dichlorobenzene	50.000	53.549	-7.1	92	0.00
88 T	1,4-Dichlorobenzene	50.000	53.752	-7.5	92	0.00
89 T	n-Butylbenzene	50.000	53.180	-6.4	89	0.00
90 T	Hexachloroethane	50.000	57.857	-15.7	92	0.00
91 T	1,2-Dichlorobenzene	50.000	53.252	-6.5	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.976	2.0	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.695	-9.4	91	0.00
94 T	Hexachlorobutadiene	50.000	52.230	-4.5	87	0.00
95 T	Naphthalene	50.000	55.804	-11.6	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.782	-9.6	93	0.00

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