

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
 Data File : VX029713.D
 Acq On : 23 Jun 2022 01:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 23 01:52:05 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	55.216	-10.4	94	0.00
3 P	Chloromethane	50.000	45.174	9.7	85	0.00
4 C	Vinyl Chloride	50.000	50.552	-1.1#	90	0.00
5 T	Bromomethane	50.000	51.105	-2.2	102	0.00
6 T	Chloroethane	50.000	33.960	32.1#	66	0.00
7 T	Trichlorofluoromethane	50.000	50.956	-1.9	91	0.00
8 T	Diethyl Ether	50.000	49.169	1.7	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.196	-8.4	99	0.00
10 T	Methyl Iodide	50.000	41.871	16.3	77	0.00
11 T	Tert butyl alcohol	250.000	233.999	6.4	90	0.03
12 CM	1,1-Dichloroethene	50.000	54.251	-8.5#	98	0.00
13 T	Acrolein	250.000	201.484	19.4	78	0.00
14 T	Allyl chloride	50.000	51.352	-2.7	92	0.00
15 T	Acrylonitrile	250.000	255.184	-2.1	91	0.00
16 T	Acetone	250.000	227.590	9.0	88	0.00
17 T	Carbon Disulfide	50.000	55.332	-10.7	99	0.00
18 T	Methyl Acetate	50.000	49.362	1.3	91	0.00
19 T	Methyl tert-butyl Ether	50.000	51.074	-2.1	92	0.00
20 T	Methylene Chloride	50.000	52.631	-5.3	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.195	-10.4	98	0.00
22 T	Diisopropyl ether	50.000	50.161	-0.3	90	0.00
23 T	Vinyl Acetate	250.000	252.970	-1.2	88	0.00
24 P	1,1-Dichloroethane	50.000	52.141	-4.3	94	0.00
25 T	2-Butanone	250.000	238.467	4.6	86	0.00
26 T	2,2-Dichloropropane	50.000	40.867	18.3	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.810	-7.6	97	0.00
28 T	Bromochloromethane	50.000	46.867	6.3	86	0.00
29 T	Tetrahydrofuran	250.000	238.091	4.8	85	0.00
30 C	Chloroform	50.000	51.576	-3.2#	92	0.00
31 T	Cyclohexane	50.000	52.796	-5.6	95	0.00
32 T	1,1,1-Trichloroethane	50.000	52.050	-4.1	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.185	9.6	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	50.493	-1.0	89	0.00
36 T	1,1-Dichloropropene	50.000	52.985	-6.0	94	0.00
37 T	Ethyl Acetate	50.000	49.556	0.9	84	0.00
38 T	Carbon Tetrachloride	50.000	53.677	-7.4	92	0.00
39 T	Methylcyclohexane	50.000	55.598	-11.2	96	0.00
40 TM	Benzene	50.000	54.016	-8.0	95	0.00
41 T	Methacrylonitrile	50.000	52.149	-4.3	87	0.00
42 TM	1,2-Dichloroethane	50.000	49.750	0.5	90	0.00
43 T	Isopropyl Acetate	50.000	50.153	-0.3	86	0.00
44 TM	Trichloroethene	50.000	54.427	-8.9	97	0.00
45 C	1,2-Dichloropropane	50.000	53.027	-6.1#	95	0.00
46 T	Dibromomethane	50.000	54.671	-9.3	95	0.00
47 T	Bromodichloromethane	50.000	53.154	-6.3	92	0.00
48 T	Methyl methacrylate	50.000	49.747	0.5	85	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	918.528	8.1	82	0.02
50 S	Toluene-d8	50.000	50.985	-2.0	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.497	1.0	86	0.00
52 CM	Toluene	50.000	55.052	-10.1#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	53.488	-7.0	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.050	-8.1	89	0.00
55 T	1,1,2-Trichloroethane	50.000	53.645	-7.3	93	0.00
56 T	Ethyl methacrylate	50.000	54.352	-8.7	91	0.00
57 T	1,3-Dichloropropane	50.000	52.417	-4.8	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.002	4.4	81	0.00
59 T	2-Hexanone	250.000	248.193	0.7	85	0.00
60 T	Dibromochloromethane	50.000	57.119	-14.2	96	0.00
61 T	1,2-Dibromoethane	50.000	55.178	-10.4	94	0.00
62 S	4-Bromofluorobenzene	50.000	51.875	-3.8	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	56.580	-13.2	100	0.00
65 PM	Chlorobenzene	50.000	55.185	-10.4	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.380	-10.8	94	0.00
67 C	Ethyl Benzene	50.000	54.772	-9.5#	95	0.00
68 T	m/p-Xylenes	100.000	110.237	-10.2	96	0.00
69 T	o-Xylene	50.000	55.288	-10.6	96	0.00
70 T	Styrene	50.000	56.070	-12.1	94	0.00
71 P	Bromoform	50.000	57.870	-15.7	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	52.533	-5.1	95	0.00
74 T	N-ethyl acetate	50.000	51.171	-2.3	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.704	0.6	91	0.00
76 T	1,2,3-Trichloropropane	50.000	50.872	-1.7	91	0.00
77 T	Bromobenzene	50.000	53.023	-6.0	96	0.00
78 T	n-propylbenzene	50.000	53.154	-6.3	95	0.00
79 T	2-Chlorotoluene	50.000	51.870	-3.7	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.610	-5.2	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.914	0.2	82	0.00
82 T	4-Chlorotoluene	50.000	52.027	-4.1	95	0.00
83 T	tert-Butylbenzene	50.000	53.215	-6.4	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.699	-5.4	95	0.00
85 T	sec-Butylbenzene	50.000	54.248	-8.5	96	0.00
86 T	p-Isopropyltoluene	50.000	53.892	-7.8	95	0.00
87 T	1,3-Dichlorobenzene	50.000	54.050	-8.1	97	0.00
88 T	1,4-Dichlorobenzene	50.000	53.464	-6.9	95	0.00
89 T	n-Butylbenzene	50.000	54.354	-8.7	95	0.00
90 T	Hexachloroethane	50.000	57.626	-15.3	96	0.00
91 T	1,2-Dichlorobenzene	50.000	54.135	-8.3	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.990	4.0	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.824	-9.6	95	0.00
94 T	Hexachlorobutadiene	50.000	52.979	-6.0	92	0.00
95 T	Naphthalene	50.000	55.512	-11.0	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.025	-10.0	97	0.00

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