

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX092022\
 Data File : VX031508.D
 Acq On : 20 Sep 2022 20:03
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 21 04:56:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 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	134	0.00
2 T	Dichlorodifluoromethane	50.000	50.598	-1.2	118	0.00
3 P	Chloromethane	50.000	44.471	11.1	123	0.00
4 C	Vinyl Chloride	50.000	44.157	11.7#	119	0.00
5 T	Bromomethane	50.000	35.316	29.4#	99	0.00
6 T	Chloroethane	50.000	49.242	1.5	124	0.00
7 T	Trichlorofluoromethane	50.000	43.991	12.0	125	0.00
8 T	Diethyl Ether	50.000	45.530	8.9	133	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	41.694	16.6	118	0.00
10 T	Methyl Iodide	50.000	53.332	-6.7	129	0.00
11 T	Tert butyl alcohol	250.000	266.650	-6.7	134	0.00
12 CM	1,1-Dichloroethene	50.000	44.353	11.3#	126	0.00
13 T	Acrolein	250.000	185.530	25.8#	99	0.00
14 T	Allyl chloride	50.000	44.365	11.3	128	0.00
15 T	Acrylonitrile	250.000	234.318	6.3	130	0.00
16 T	Acetone	250.000	266.744	-6.7	135	0.00
17 T	Carbon Disulfide	50.000	39.454	21.1	113	0.00
18 T	Methyl Acetate	50.000	45.660	8.7	133	0.00
19 T	Methyl tert-butyl Ether	50.000	48.028	3.9	135	0.00
20 T	Methylene Chloride	50.000	50.264	-0.5	132	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.453	9.1	126	0.00
22 T	Diisopropyl ether	50.000	48.419	3.2	135	0.00
23 T	Vinyl Acetate	250.000	243.709	2.5	132	0.00
24 P	1,1-Dichloroethane	50.000	46.263	7.5	131	0.00
25 T	2-Butanone	250.000	230.712	7.7	130	0.00
26 T	2,2-Dichloropropane	50.000	40.854	18.3	114	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.606	10.8	129	0.00
28 T	Bromochloromethane	50.000	50.745	-1.5	141	0.00
29 T	Tetrahydrofuran	250.000	234.857	6.1	133	0.00
30 C	Chloroform	50.000	48.663	2.7#	133	0.00
31 T	Cyclohexane	50.000	42.436	15.1	118	0.00
32 T	1,1,1-Trichloroethane	50.000	46.201	7.6	129	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.765	-9.5	147	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	134	0.00
35 S	Dibromofluoromethane	50.000	53.036	-6.1	142	0.00
36 T	1,1-Dichloropropene	50.000	45.434	9.1	123	0.00
37 T	Ethyl Acetate	50.000	46.038	7.9	132	0.00
38 T	Carbon Tetrachloride	50.000	44.393	11.2	121	0.00
39 T	Methylcyclohexane	50.000	40.448	19.1	113	0.00
40 TM	Benzene	50.000	46.932	6.1	128	0.00
41 T	Methacrylonitrile	50.000	47.175	5.7	133	0.00
42 TM	1,2-Dichloroethane	50.000	50.425	-0.8	138	0.00
43 T	Isopropyl Acetate	50.000	47.990	4.0	130	0.00
44 TM	Trichloroethene	50.000	43.669	12.7	123	0.00
45 C	1,2-Dichloropropane	50.000	44.114	11.8#	122	0.00
46 T	Dibromomethane	50.000	46.045	7.9	126	0.00
47 T	Bromodichloromethane	50.000	44.075	11.8	121	0.00
48 T	Methyl methacrylate	50.000	46.225	7.5	127	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	987.176	1.3	132	0.00
50 S	Toluene-d8	50.000	50.489	-1.0	142	0.00
51 T	4-Methyl-2-Pentanone	250.000	238.239	4.7	127	0.00
52 CM	Toluene	50.000	49.830	0.3#	135	0.00
53 T	t-1,3-Dichloropropene	50.000	49.285	1.4	124	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.675	10.7	120	0.00
55 T	1,1,2-Trichloroethane	50.000	48.109	3.8	133	0.00
56 T	Ethyl methacrylate	50.000	53.231	-6.5	138	0.00
57 T	1,3-Dichloropropane	50.000	47.252	5.5	129	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.065	6.0	123	0.00
59 T	2-Hexanone	250.000	247.976	0.8	128	0.00
60 T	Dibromochloromethane	50.000	48.725	2.5	125	0.00
61 T	1,2-Dibromoethane	50.000	50.324	-0.6	132	0.00
62 S	4-Bromofluorobenzene	50.000	59.696	-19.4	159	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	135	0.00
64 T	Tetrachloroethene	50.000	41.591	16.8	120	0.00
65 PM	Chlorobenzene	50.000	46.390	7.2	131	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.095	5.8	130	0.00
67 C	Ethyl Benzene	50.000	46.528	6.9#	130	0.00
68 T	m/p-Xylenes	100.000	103.169	-3.2	143	0.00
69 T	o-Xylene	50.000	50.286	-0.6	137	0.00
70 T	Styrene	50.000	54.061	-8.1	145	0.00
71 P	Bromoform	50.000	48.390	3.2	129	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	154	0.00
73 T	Isopropylbenzene	50.000	38.423	23.2	134	0.00
74 T	N-amyl acetate	50.000	38.274	23.5	127	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.994	8.0	136	0.00
76 T	1,2,3-Trichloropropane	50.000	39.493	21.0	135	0.00
77 T	Bromobenzene	50.000	39.247	21.5	142	0.00
78 T	n-propylbenzene	50.000	39.086	21.8	133	0.00
79 T	2-Chlorotoluene	50.000	40.349	19.3	141	0.00
80 T	1,3,5-Trimethylbenzene	50.000	43.703	12.6	143	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.420	19.2	126	0.00
82 T	4-Chlorotoluene	50.000	42.687	14.6	136	0.00
83 T	tert-Butylbenzene	50.000	41.839	16.3	144	0.00
84 T	1,2,4-Trimethylbenzene	50.000	44.574	10.9	148	0.00
85 T	sec-Butylbenzene	50.000	40.663	18.7	136	0.00
86 T	p-Isopropyltoluene	50.000	43.171	13.7	139	0.00
87 T	1,3-Dichlorobenzene	50.000	41.600	16.8	143	0.00
88 T	1,4-Dichlorobenzene	50.000	44.019	12.0	147	0.00
89 T	n-Butylbenzene	50.000	40.368	19.3	128	0.00
90 T	Hexachloroethane	50.000	37.759	24.5	125	0.00
91 T	1,2-Dichlorobenzene	50.000	42.697	14.6	146	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.007	14.0	140	0.00
93 T	1,2,4-Trichlorobenzene	50.000	38.568	22.9	129	0.00
94 T	Hexachlorobutadiene	50.000	33.886	32.2#	115	0.00
95 T	Naphthalene	50.000	41.814	16.4	140	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	39.419	21.2	136	0.00

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