

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
 Data File : VX031510.D
 Acq On : 21 Sep 2022 09:00
 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 22 01:10:20 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	53.442	-6.9	89	0.00
3 P	Chloromethane	50.000	44.653	10.7	89	0.00
4 C	Vinyl Chloride	50.000	47.183	5.6#	91	0.00
5 T	Bromomethane	50.000	61.574	-23.1	124	0.00
6 T	Chloroethane	50.000	66.467	-32.9#	118	0.00
7 T	Trichlorofluoromethane	50.000	42.033	15.9	85	0.00
8 T	Diethyl Ether	50.000	40.860	18.3	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.883	6.2	95	0.00
10 T	Methyl Iodide	50.000	59.362	-18.7	102	0.00
11 T	Tert butyl alcohol	250.000	207.514	17.0	77	0.00
12 CM	1,1-Dichloroethene	50.000	45.404	9.2#	92	0.00
13 T	Acrolein	250.000	209.899	16.0	79	0.00
14 T	Allyl chloride	50.000	43.923	12.2	91	0.00
15 T	Acrylonitrile	250.000	215.126	13.9	85	0.00
16 T	Acetone	250.000	245.211	1.9	89	0.00
17 T	Carbon Disulfide	50.000	42.666	14.7	88	0.00
18 T	Methyl Acetate	50.000	41.477	17.0	87	0.00
19 T	Methyl tert-butyl Ether	50.000	45.153	9.7	91	0.00
20 T	Methylene Chloride	50.000	49.053	1.9	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.711	8.6	91	0.00
22 T	Diisopropyl ether	50.000	45.656	8.7	91	0.00
23 T	Vinyl Acetate	250.000	231.787	7.3	90	0.00
24 P	1,1-Dichloroethane	50.000	45.170	9.7	91	0.00
25 T	2-Butanone	250.000	213.484	14.6	86	0.00
26 T	2,2-Dichloropropane	50.000	45.917	8.2	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.080	11.8	91	0.00
28 T	Bromochloromethane	50.000	51.409	-2.8	102	0.00
29 T	Tetrahydrofuran	250.000	211.235	15.5	85	0.00
30 C	Chloroform	50.000	45.642	8.7#	89	0.00
31 T	Cyclohexane	50.000	45.783	8.4	91	0.00
32 T	1,1,1-Trichloroethane	50.000	44.719	10.6	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.519	1.0	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	50.529	-1.1	94	0.00
36 T	1,1-Dichloropropene	50.000	49.878	0.2	93	0.00
37 T	Ethyl Acetate	50.000	43.270	13.5	86	0.00
38 T	Carbon Tetrachloride	50.000	47.959	4.1	91	0.00
39 T	Methylcyclohexane	50.000	48.376	3.2	93	0.00
40 TM	Benzene	50.000	47.441	5.1	90	0.00
41 T	Methacrylonitrile	50.000	43.877	12.2	86	-0.01
42 TM	1,2-Dichloroethane	50.000	47.832	4.3	91	0.00
43 T	Isopropyl Acetate	50.000	46.602	6.8	88	0.00
44 TM	Trichloroethene	50.000	47.404	5.2	93	0.00
45 C	1,2-Dichloropropane	50.000	47.083	5.8#	90	0.00
46 T	Dibromomethane	50.000	46.897	6.2	89	0.00
47 T	Bromodichloromethane	50.000	46.549	6.9	89	0.00
48 T	Methyl methacrylate	50.000	46.828	6.3	89	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	852.164	14.8	79	0.00
50 S	Toluene-d8	50.000	50.083	-0.2	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	230.242	7.9	85	0.00
52 CM	Toluene	50.000	48.893	2.2#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	50.835	-1.7	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.330	3.3	90	0.00
55 T	1,1,2-Trichloroethane	50.000	48.550	2.9	93	0.00
56 T	Ethyl methacrylate	50.000	50.877	-1.8	91	0.00
57 T	1,3-Dichloropropane	50.000	48.059	3.9	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	233.565	6.6	85	0.00
59 T	2-Hexanone	250.000	237.164	5.1	85	0.00
60 T	Dibromochloromethane	50.000	49.800	0.4	89	0.00
61 T	1,2-Dibromoethane	50.000	49.006	2.0	90	0.00
62 S	4-Bromofluorobenzene	50.000	53.452	-6.9	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	47.231	5.5	94	0.00
65 PM	Chlorobenzene	50.000	47.155	5.7	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.679	2.6	93	0.00
67 C	Ethyl Benzene	50.000	47.930	4.1#	92	0.00
68 T	m/p-Xylenes	100.000	96.668	3.3	93	0.00
69 T	o-Xylene	50.000	47.910	4.2	90	0.00
70 T	Styrene	50.000	49.751	0.5	92	0.00
71 P	Bromoform	50.000	48.414	3.2	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	47.226	5.5	93	0.00
74 T	N-amyl acetate	50.000	47.616	4.8	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.421	-6.8	87	0.00
76 T	1,2,3-Trichloropropane	50.000	46.900	6.2	90	0.00
77 T	Bromobenzene	50.000	46.315	7.4	94	0.00
78 T	n-propylbenzene	50.000	48.867	2.3	93	0.00
79 T	2-Chlorotoluene	50.000	47.130	5.7	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.097	3.8	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.351	1.3	87	0.00
82 T	4-Chlorotoluene	50.000	48.125	3.8	86	0.00
83 T	tert-Butylbenzene	50.000	47.452	5.1	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.878	2.2	91	0.00
85 T	sec-Butylbenzene	50.000	48.872	2.3	92	0.00
86 T	p-Isopropyltoluene	50.000	49.907	0.2	90	0.00
87 T	1,3-Dichlorobenzene	50.000	47.531	4.9	92	0.00
88 T	1,4-Dichlorobenzene	50.000	48.881	2.2	91	0.00
89 T	n-Butylbenzene	50.000	50.998	-2.0	91	0.00
90 T	Hexachloroethane	50.000	48.972	2.1	91	0.00
91 T	1,2-Dichlorobenzene	50.000	46.765	6.5	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.845	6.3	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.004	-0.0	94	0.00
94 T	Hexachlorobutadiene	50.000	59.786	-19.6	101	0.00
95 T	Naphthalene	50.000	48.977	2.0	92	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	49.305	1.4	95	0.00

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