

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX091922\
 Data File : VX031457.D
 Acq On : 19 Sep 2022 12:57
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX091922

Quant Time: Sep 20 09:47:35 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	53.497	-7.0	92	0.00
3 P	Chloromethane	50.000	44.859	10.3	91	0.00
4 C	Vinyl Chloride	50.000	47.615	4.8#	95	0.00
5 T	Bromomethane	50.000	49.263	1.5	102	0.00
6 T	Chloroethane	50.000	48.066	3.9	89	0.00
7 T	Trichlorofluoromethane	50.000	46.473	7.1	97	0.00
8 T	Diethyl Ether	50.000	44.273	11.5	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.616	6.8	97	0.00
10 T	Methyl Iodide	50.000	46.000	8.0	82	0.00
11 T	Tert butyl alcohol	250.000	237.153	5.1	89	-0.01
12 CM	1,1-Dichloroethene	50.000	44.534	10.9#	93	0.00
13 T	Acrolein	250.000	233.948	6.4	90	0.00
14 T	Allyl chloride	50.000	43.190	13.6	91	0.00
15 T	Acrylonitrile	250.000	222.004	11.2	90	0.00
16 T	Acetone	250.000	250.352	-0.1	94	0.00
17 T	Carbon Disulfide	50.000	45.001	10.0	95	0.00
18 T	Methyl Acetate	50.000	41.538	16.9	89	0.00
19 T	Methyl tert-butyl Ether	50.000	44.661	10.7	92	0.00
20 T	Methylene Chloride	50.000	49.088	1.8	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.110	9.8	92	0.00
22 T	Diisopropyl ether	50.000	45.099	9.8	92	0.00
23 T	Vinyl Acetate	250.000	231.401	7.4	92	0.00
24 P	1,1-Dichloroethane	50.000	44.792	10.4	93	0.00
25 T	2-Butanone	250.000	218.402	12.6	91	0.00
26 T	2,2-Dichloropropane	50.000	46.491	7.0	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.193	11.6	94	0.00
28 T	Bromochloromethane	50.000	49.052	1.9	100	0.00
29 T	Tetrahydrofuran	250.000	216.593	13.4	90	0.00
30 C	Chloroform	50.000	45.786	8.4#	92	0.00
31 T	Cyclohexane	50.000	46.509	7.0	95	0.00
32 T	1,1,1-Trichloroethane	50.000	45.690	8.6	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.344	3.3	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	48.239	3.5	96	0.00
36 T	1,1-Dichloropropene	50.000	47.313	5.4	95	0.00
37 T	Ethyl Acetate	50.000	42.778	14.4	91	0.00
38 T	Carbon Tetrachloride	50.000	46.320	7.4	93	0.00
39 T	Methylcyclohexane	50.000	46.888	6.2	97	0.00
40 TM	Benzene	50.000	45.401	9.2	92	0.00
41 T	Methacrylonitrile	50.000	43.486	13.0	91	0.00
42 TM	1,2-Dichloroethane	50.000	45.957	8.1	93	0.00
43 T	Isopropyl Acetate	50.000	45.764	8.5	92	0.00
44 TM	Trichloroethene	50.000	44.799	10.4	94	0.00
45 C	1,2-Dichloropropane	50.000	44.349	11.3#	91	0.00
46 T	Dibromomethane	50.000	44.687	10.6	91	0.00
47 T	Bromodichloromethane	50.000	45.908	8.2	93	0.00
48 T	Methyl methacrylate	50.000	44.829	10.3	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	860.422	14.0	85	-0.01
50 S	Toluene-d8	50.000	46.962	6.1	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	228.766	8.5	90	0.00
52 CM	Toluene	50.000	46.942	6.1#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	49.526	0.9	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.526	6.9	92	0.00
55 T	1,1,2-Trichloroethane	50.000	46.313	7.4	95	0.00
56 T	Ethyl methacrylate	50.000	48.400	3.2	93	0.00
57 T	1,3-Dichloropropane	50.000	45.999	8.0	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.467	-1.0	98	0.00
59 T	2-Hexanone	250.000	234.876	6.0	90	0.00
60 T	Dibromochloromethane	50.000	47.831	4.3	91	0.00
61 T	1,2-Dibromoethane	50.000	46.588	6.8	91	0.00
62 S	4-Bromofluorobenzene	50.000	50.064	-0.1	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	44.912	10.2	93	0.00
65 PM	Chlorobenzene	50.000	46.167	7.7	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.516	5.0	94	0.00
67 C	Ethyl Benzene	50.000	46.954	6.1#	94	0.00
68 T	m/p-Xylenes	100.000	94.021	6.0	94	0.00
69 T	o-Xylene	50.000	47.276	5.4	92	0.00
70 T	Styrene	50.000	48.236	3.5	93	0.00
71 P	Bromoform	50.000	48.848	2.3	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	44.273	11.5	94	0.00
74 T	N-ethyl acetate	50.000	45.894	8.2	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.997	-4.0	92	0.00
76 T	1,2,3-Trichloropropane	50.000	43.318	13.4	90	0.00
77 T	Bromobenzene	50.000	42.318	15.4	93	0.00
78 T	n-propylbenzene	50.000	45.710	8.6	94	0.00
79 T	2-Chlorotoluene	50.000	43.946	12.1	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.052	7.9	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.882	4.2	91	0.00
82 T	4-Chlorotoluene	50.000	45.715	8.6	88	0.00
83 T	tert-Butylbenzene	50.000	45.604	8.8	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.004	8.0	92	0.00
85 T	sec-Butylbenzene	50.000	46.196	7.6	93	0.00
86 T	p-Isopropyltoluene	50.000	47.540	4.9	92	0.00
87 T	1,3-Dichlorobenzene	50.000	44.973	10.1	94	0.00
88 T	1,4-Dichlorobenzene	50.000	45.968	8.1	93	0.00
89 T	n-Butylbenzene	50.000	49.575	0.8	95	0.00
90 T	Hexachloroethane	50.000	46.864	6.3	94	0.00
91 T	1,2-Dichlorobenzene	50.000	44.664	10.7	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.033	9.9	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.947	4.1	97	0.00
94 T	Hexachlorobutadiene	50.000	52.922	-5.8	100	0.00
95 T	Naphthalene	50.000	47.206	5.6	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.986	6.0	98	0.00

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