

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032522\
 Data File : VX027703.D
 Acq On : 25 Mar 2022 16:06
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX032522

Quant Time: Mar 26 06:17:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	53.241	-6.5	93	0.00
3 P	Chloromethane	50.000	43.769	12.5	87	0.00
4 C	Vinyl Chloride	50.000	46.983	6.0#	89	0.00
5 T	Bromomethane	50.000	45.526	8.9	99	0.00
6 T	Chloroethane	50.000	41.040	17.9	88	0.00
7 T	Trichlorofluoromethane	50.000	48.038	3.9	96	0.00
8 T	Diethyl Ether	50.000	47.627	4.7	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.964	4.1	99	0.00
10 T	Methyl Iodide	50.000	49.814	0.4	98	0.00
11 T	Tert butyl alcohol	250.000	240.558	3.8	89	0.00
12 CM	1,1-Dichloroethene	50.000	48.782	2.4#	98	0.00
13 T	Acrolein	250.000	237.103	5.2	98	0.00
14 T	Allyl chloride	50.000	48.835	2.3	91	0.00
15 T	Acrylonitrile	250.000	242.848	2.9	90	0.00
16 T	Acetone	250.000	264.018	-5.6	114	0.00
17 T	Carbon Disulfide	50.000	47.515	5.0	97	0.00
18 T	Methyl Acetate	50.000	46.411	7.2	86	0.00
19 T	Methyl tert-butyl Ether	50.000	49.210	1.6	93	0.00
20 T	Methylene Chloride	50.000	47.604	4.8	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.026	3.9	100	0.00
22 T	Diisopropyl ether	50.000	46.765	6.5	92	0.00
23 T	Vinyl Acetate	250.000	244.004	2.4	93	0.00
24 P	1,1-Dichloroethane	50.000	48.377	3.2	93	0.00
25 T	2-Butanone	250.000	204.090	18.4	83	0.00
26 T	2,2-Dichloropropane	50.000	47.474	5.1	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.827	4.3	94	0.00
28 T	Bromochloromethane	50.000	45.434	9.1	89	0.00
29 T	Tetrahydrofuran	250.000	251.461	-0.6	93	0.00
30 C	Chloroform	50.000	47.241	5.5#	96	0.00
31 T	Cyclohexane	50.000	45.582	8.8	94	0.00
32 T	1,1,1-Trichloroethane	50.000	45.616	8.8	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	40.991	18.0	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	44.284	11.4	97	0.00
36 T	1,1-Dichloropropene	50.000	45.094	9.8	95	0.00
37 T	Ethyl Acetate	50.000	40.256	19.5	79	0.00
38 T	Carbon Tetrachloride	50.000	47.144	5.7	97	0.00
39 T	Methylcyclohexane	50.000	49.512	1.0	96	0.00
40 TM	Benzene	50.000	47.722	4.6	92	0.00
41 T	Methacrylonitrile	50.000	40.897	18.2	76	0.00
42 TM	1,2-Dichloroethane	50.000	43.907	12.2	83	0.00
43 T	Isopropyl Acetate	50.000	48.880	2.2	88	0.00
44 TM	Trichloroethene	50.000	47.585	4.8	100	0.00
45 C	1,2-Dichloropropane	50.000	49.472	1.1#	96	0.00
46 T	Dibromomethane	50.000	49.673	0.7	95	0.00
47 T	Bromodichloromethane	50.000	48.548	2.9	91	0.00
48 T	Methyl methacrylate	50.000	54.686	-9.4	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1018.052	-1.8	102	0.00
50 S	Toluene-d8	50.000	43.067	13.9	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.394	4.2	89	0.00
52 CM	Toluene	50.000	46.785	6.4#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	43.216	13.6	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.785	-1.6	94	0.00
55 T	1,1,2-Trichloroethane	50.000	46.404	7.2	91	0.00
56 T	Ethyl methacrylate	50.000	46.274	7.5	85	0.00
57 T	1,3-Dichloropropane	50.000	46.601	6.8	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.155	-3.7	95	0.00
59 T	2-Hexanone	250.000	238.768	4.5	91	0.00
60 T	Dibromochloromethane	50.000	50.624	-1.2	95	0.00
61 T	1,2-Dibromoethane	50.000	48.146	3.7	95	0.00
62 S	4-Bromofluorobenzene	50.000	44.994	10.0	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	55.637	-11.3	101	0.00
65 PM	Chlorobenzene	50.000	48.720	2.6	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.907	-1.8	100	0.00
67 C	Ethyl Benzene	50.000	48.429	3.1#	94	0.00
68 T	m/p-Xylenes	100.000	98.154	1.8	95	0.00
69 T	o-Xylene	50.000	48.548	2.9	96	0.00
70 T	Styrene	50.000	51.737	-3.5	97	0.00
71 P	Bromoform	50.000	53.529	-7.1	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	48.789	2.4	98	0.00
74 T	N-amyl acetate	50.000	45.896	8.2	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.489	5.0	99	0.00
76 T	1,2,3-Trichloropropane	50.000	48.161	3.7	97	0.00
77 T	Bromobenzene	50.000	49.010	2.0	104	0.00
78 T	n-propylbenzene	50.000	49.346	1.3	98	0.00
79 T	2-Chlorotoluene	50.000	48.621	2.8	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.557	0.9	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.439	-4.9	102	0.00
82 T	4-Chlorotoluene	50.000	48.862	2.3	100	0.00
83 T	tert-Butylbenzene	50.000	48.968	2.1	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.010	2.0	99	0.00
85 T	sec-Butylbenzene	50.000	50.267	-0.5	102	0.00
86 T	p-Isopropyltoluene	50.000	52.752	-5.5	103	0.00
87 T	1,3-Dichlorobenzene	50.000	49.078	1.8	102	0.00
88 T	1,4-Dichlorobenzene	50.000	47.454	5.1	101	0.00
89 T	n-Butylbenzene	50.000	50.745	-1.5	102	0.00
90 T	Hexachloroethane	50.000	50.711	-1.4	101	0.00
91 T	1,2-Dichlorobenzene	50.000	48.231	3.5	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.015	-0.0	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.849	0.3	92	0.00
94 T	Hexachlorobutadiene	50.000	50.464	-0.9	99	0.00
95 T	Naphthalene	50.000	50.879	-1.8	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.366	-0.7	96	0.00

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