

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092622\
 Data File : VX031648.D
 Acq On : 26 Sep 2022 13:32
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX092622

Quant Time: Sep 27 01:52:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	46.435	7.1	97	0.00
3 P	Chloromethane	50.000	53.067	-6.1	98	0.00
4 C	Vinyl Chloride	50.000	46.733	6.5#	99	0.00
5 T	Bromomethane	50.000	62.202	-24.4	110	0.00
6 T	Chloroethane	50.000	50.285	-0.6	99	0.00
7 T	Trichlorofluoromethane	50.000	48.420	3.2	97	0.00
8 T	Diethyl Ether	50.000	55.841	-11.7	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.039	11.9	96	0.00
10 T	Methyl Iodide	50.000	48.759	2.5	89	0.00
11 T	Tert butyl alcohol	250.000	276.138	-10.5	100	0.02
12 CM	1,1-Dichloroethene	50.000	52.771	-5.5#	99	0.00
13 T	Acrolein	250.000	384.139	-53.7#	134	0.00
14 T	Allyl chloride	50.000	46.602	6.8	97	0.00
15 T	Acrylonitrile	250.000	240.725	3.7	98	0.00
16 T	Acetone	250.000	287.732	-15.1	101	0.00
17 T	Carbon Disulfide	50.000	48.247	3.5	95	0.00
18 T	Methyl Acetate	50.000	46.843	6.3	100	0.00
19 T	Methyl tert-butyl Ether	50.000	49.298	1.4	98	0.00
20 T	Methylene Chloride	50.000	49.961	0.1	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.390	7.2	98	0.00
22 T	Diisopropyl ether	50.000	53.344	-6.7	98	0.00
23 T	Vinyl Acetate	250.000	273.623	-9.4	98	0.00
24 P	1,1-Dichloroethane	50.000	46.732	6.5	96	0.00
25 T	2-Butanone	250.000	261.449	-4.6	101	0.00
26 T	2,2-Dichloropropane	50.000	48.407	3.2	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.823	2.4	98	0.00
28 T	Bromochloromethane	50.000	52.584	-5.2	98	0.00
29 T	Tetrahydrofuran	250.000	275.937	-10.4	101	0.00
30 C	Chloroform	50.000	51.435	-2.9#	97	0.00
31 T	Cyclohexane	50.000	50.152	-0.3	95	0.00
32 T	1,1,1-Trichloroethane	50.000	51.599	-3.2	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.914	-3.8	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	49.081	1.8	99	0.00
36 T	1,1-Dichloropropene	50.000	48.222	3.6	95	0.00
37 T	Ethyl Acetate	50.000	50.874	-1.7	96	0.00
38 T	Carbon Tetrachloride	50.000	50.044	-0.1	96	0.00
39 T	Methylcyclohexane	50.000	47.663	4.7	97	0.00
40 TM	Benzene	50.000	49.463	1.1	98	0.00
41 T	Methacrylonitrile	50.000	52.654	-5.3	100	0.00
42 TM	1,2-Dichloroethane	50.000	51.518	-3.0	96	0.00
43 T	Isopropyl Acetate	50.000	53.411	-6.8	97	0.00
44 TM	Trichloroethene	50.000	47.339	5.3	96	0.00
45 C	1,2-Dichloropropane	50.000	48.709	2.6#	96	0.00
46 T	Dibromomethane	50.000	49.168	1.7	98	0.00
47 T	Bromodichloromethane	50.000	54.297	-8.6	100	0.00
48 T	Methyl methacrylate	50.000	55.309	-10.6	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1123.278	-12.3	100	0.02
50 S	Toluene-d8	50.000	52.463	-4.9	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.006	-11.6	100	0.00
52 CM	Toluene	50.000	53.678	-7.4#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	50.938	-1.9	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.422	-10.8	97	0.00
55 T	1,1,2-Trichloroethane	50.000	52.357	-4.7	96	0.00
56 T	Ethyl methacrylate	50.000	58.948	-17.9	99	0.00
57 T	1,3-Dichloropropane	50.000	53.009	-6.0	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.455	-11.8	102	0.00
59 T	2-Hexanone	250.000	284.096	-13.6	100	0.00
60 T	Dibromochloromethane	50.000	50.815	-1.6	97	0.00
61 T	1,2-Dibromoethane	50.000	58.856	-17.7	100	0.00
62 S	4-Bromofluorobenzene	50.000	57.664	-15.3	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	45.167	9.7	93	0.00
65 PM	Chlorobenzene	50.000	49.782	0.4	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.942	-5.9	97	0.00
67 C	Ethyl Benzene	50.000	51.297	-2.6#	98	0.00
68 T	m/p-Xylenes	100.000	105.703	-5.7	97	0.00
69 T	o-Xylene	50.000	53.353	-6.7	96	0.00
70 T	Styrene	50.000	55.310	-10.6	98	0.00
71 P	Bromoform	50.000	49.082	1.8	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	48.306	3.4	96	0.00
74 T	N-ethyl acetate	50.000	51.993	-4.0	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.415	-0.8	100	0.00
76 T	1,2,3-Trichloropropane	50.000	51.298	-2.6	100	0.00
77 T	Bromobenzene	50.000	48.432	3.1	100	0.00
78 T	n-propylbenzene	50.000	50.422	-0.8	96	0.00
79 T	2-Chlorotoluene	50.000	49.219	1.6	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.987	-2.0	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.344	-0.7	99	0.00
82 T	4-Chlorotoluene	50.000	50.569	-1.1	98	0.00
83 T	tert-Butylbenzene	50.000	51.790	-3.6	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.447	-2.9	97	0.00
85 T	sec-Butylbenzene	50.000	50.473	-0.9	96	0.00
86 T	p-Isopropyltoluene	50.000	50.636	-1.3	95	0.00
87 T	1,3-Dichlorobenzene	50.000	49.104	1.8	96	0.00
88 T	1,4-Dichlorobenzene	50.000	48.312	3.4	98	0.00
89 T	n-Butylbenzene	50.000	51.150	-2.3	96	0.00
90 T	Hexachloroethane	50.000	50.670	-1.3	93	0.00
91 T	1,2-Dichlorobenzene	50.000	50.076	-0.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.478	-11.0	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.811	2.4	95	0.00
94 T	Hexachlorobutadiene	50.000	46.206	7.6	98	0.00
95 T	Naphthalene	50.000	52.942	-5.9	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.789	2.4	96	0.00

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