

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
 Data File : VX031378.D
 Acq On : 16 Sep 2022 01:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 16 05:01:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 01:50:07 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	43.229	13.5	80	0.00
3 P	Chloromethane	50.000	48.946	2.1	81	0.00
4 C	Vinyl Chloride	50.000	49.318	1.4#	84	0.00
5 T	Bromomethane	50.000	92.809	-85.6#	167	0.00
6 T	Chloroethane	50.000	83.389	-66.8#	155	0.00
7 T	Trichlorofluoromethane	50.000	70.020	-40.0#	124	0.00
8 T	Diethyl Ether	50.000	62.319	-24.6	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.861	4.3	88	0.00
10 T	Methyl Iodide	50.000	53.674	-7.3	90	0.00
11 T	Tert butyl alcohol	250.000	218.214	12.7	76	0.02
12 CM	1,1-Dichloroethene	50.000	48.663	2.7#	86	0.00
13 T	Acrolein	250.000	179.783	28.1#	73	0.00
14 T	Allyl chloride	50.000	35.917	28.2#	67	0.00
15 T	Acrylonitrile	250.000	212.931	14.8	79	0.00
16 T	Acetone	250.000	199.821	20.1	76	0.00
17 T	Carbon Disulfide	50.000	46.125	7.8	76	0.00
18 T	Methyl Acetate	50.000	40.595	18.8	76	0.00
19 T	Methyl tert-butyl Ether	50.000	42.323	15.4	77	0.00
20 T	Methylene Chloride	50.000	49.674	0.7	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.753	2.5	81	0.00
22 T	Diisopropyl ether	50.000	42.214	15.6	78	0.00
23 T	Vinyl Acetate	250.000	219.167	12.3	77	0.00
24 P	1,1-Dichloroethane	50.000	42.940	14.1	78	0.00
25 T	2-Butanone	250.000	199.592	20.2	75	0.00
26 T	2,2-Dichloropropane	50.000	30.558	38.9#	56	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.229	9.5	83	0.00
28 T	Bromochloromethane	50.000	41.797	16.4	82	0.00
29 T	Tetrahydrofuran	250.000	206.982	17.2	76	0.00
30 C	Chloroform	50.000	46.458	7.1#	83	0.00
31 T	Cyclohexane	50.000	46.581	6.8	78	0.00
32 T	1,1,1-Trichloroethane	50.000	45.857	8.3	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.053	13.9	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	52.768	-5.5	92	0.00
36 T	1,1-Dichloropropene	50.000	48.624	2.8	80	0.00
37 T	Ethyl Acetate	50.000	44.055	11.9	76	0.00
38 T	Carbon Tetrachloride	50.000	50.668	-1.3	81	0.00
39 T	Methylcyclohexane	50.000	49.738	0.5	77	0.00
40 TM	Benzene	50.000	50.940	-1.9	83	0.00
41 T	Methacrylonitrile	50.000	44.242	11.5	77	0.00
42 TM	1,2-Dichloroethane	50.000	48.874	2.3	81	0.00
43 T	Isopropyl Acetate	50.000	43.503	13.0	76	0.00
44 TM	Trichloroethene	50.000	54.684	-9.4	89	0.00
45 C	1,2-Dichloropropane	50.000	46.982	6.0#	78	0.00
46 T	Dibromomethane	50.000	50.566	-1.1	84	0.00
47 T	Bromodichloromethane	50.000	48.215	3.6	80	0.00
48 T	Methyl methacrylate	50.000	42.766	14.5	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	995.211	0.5	86	0.00
50 S	Toluene-d8	50.000	52.731	-5.5	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.276	5.5	82	0.00
52 CM	Toluene	50.000	53.992	-8.0#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	45.033	9.9	74	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.374	9.3	75	0.00
55 T	1,1,2-Trichloroethane	50.000	52.254	-4.5	87	0.00
56 T	Ethyl methacrylate	50.000	48.732	2.5	80	0.00
57 T	1,3-Dichloropropane	50.000	49.568	0.9	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.894	6.0	78	0.00
59 T	2-Hexanone	250.000	238.569	4.6	83	0.00
60 T	Dibromochloromethane	50.000	51.943	-3.9	81	0.00
61 T	1,2-Dibromoethane	50.000	54.743	-9.5	85	0.00
62 S	4-Bromofluorobenzene	50.000	52.202	-4.4	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	54.935	-9.9	89	0.00
65 PM	Chlorobenzene	50.000	52.763	-5.5	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.202	-2.4	83	0.00
67 C	Ethyl Benzene	50.000	52.167	-4.3#	86	0.00
68 T	m/p-Xylenes	100.000	109.989	-10.0	88	0.00
69 T	o-Xylene	50.000	52.951	-5.9	87	0.00
70 T	Styrene	50.000	55.058	-10.1	88	0.00
71 P	Bromoform	50.000	52.230	-4.5	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	42.448	15.1	89	0.00
74 T	N-amyl acetate	50.000	37.185	25.6#	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	39.857	20.3	90	0.00
76 T	1,2,3-Trichloropropane	50.000	37.796	24.4	83	0.00
77 T	Bromobenzene	50.000	44.355	11.3	87	0.00
78 T	n-propylbenzene	50.000	42.272	15.5	88	0.00
79 T	2-Chlorotoluene	50.000	41.202	17.6	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.578	6.8	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	33.361	33.3#	69	0.00
82 T	4-Chlorotoluene	50.000	46.029	7.9	97	0.00
83 T	tert-Butylbenzene	50.000	44.193	11.6	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.725	6.5	95	0.00
85 T	sec-Butylbenzene	50.000	45.444	9.1	93	0.00
86 T	p-Isopropyltoluene	50.000	47.684	4.6	94	0.00
87 T	1,3-Dichlorobenzene	50.000	47.370	5.3	93	0.00
88 T	1,4-Dichlorobenzene	50.000	50.823	-1.6	103	0.00
89 T	n-Butylbenzene	50.000	45.975	8.0	93	0.00
90 T	Hexachloroethane	50.000	40.584	18.8	83	0.00
91 T	1,2-Dichlorobenzene	50.000	47.778	4.4	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	37.881	24.2	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.844	6.3	89	0.00
94 T	Hexachlorobutadiene	50.000	43.144	13.7	86	0.00
95 T	Naphthalene	50.000	44.095	11.8	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.357	11.3	88	0.00

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