

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083122\
 Data File : VX030991.D
 Acq On : 31 Aug 2022 20:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 01 00:59:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 30 14:24:53 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	46.037	7.9	83	0.00
3 P	Chloromethane	50.000	39.693	20.6	77	0.00
4 C	Vinyl Chloride	50.000	42.052	15.9#	81	0.00
5 T	Bromomethane	50.000	47.040	5.9	84	0.00
6 T	Chloroethane	50.000	39.800	20.4	79	0.00
7 T	Trichlorofluoromethane	50.000	45.510	9.0	88	0.00
8 T	Diethyl Ether	50.000	42.424	15.2	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.624	8.8	89	0.00
10 T	Methyl Iodide	50.000	52.354	-4.7	100	0.00
11 T	Tert butyl alcohol	250.000	197.540	21.0	76	0.00
12 CM	1,1-Dichloroethene	50.000	45.744	8.5#	88	0.00
13 T	Acrolein	250.000	241.177	3.5	92	0.00
14 T	Allyl chloride	50.000	39.732	20.5	75	0.00
15 T	Acrylonitrile	250.000	217.556	13.0	81	0.00
16 T	Acetone	250.000	199.683	20.1	79	0.00
17 T	Carbon Disulfide	50.000	43.877	12.2	86	0.00
18 T	Methyl Acetate	50.000	41.695	16.6	82	0.00
19 T	Methyl tert-butyl Ether	50.000	46.419	7.2	87	0.00
20 T	Methylene Chloride	50.000	44.270	11.5	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.380	9.2	87	0.00
22 T	Diisopropyl ether	50.000	41.334	17.3	80	0.00
23 T	Vinyl Acetate	250.000	211.070	15.6	78	0.00
24 P	1,1-Dichloroethane	50.000	45.238	9.5	86	0.00
25 T	2-Butanone	250.000	201.666	19.3	76	0.00
26 T	2,2-Dichloropropane	50.000	35.394	29.2#	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.857	6.3	89	0.00
28 T	Bromochloromethane	50.000	42.928	14.1	88	0.00
29 T	Tetrahydrofuran	250.000	198.234	20.7	75	0.00
30 C	Chloroform	50.000	46.722	6.6#	91	0.00
31 T	Cyclohexane	50.000	41.457	17.1	79	0.00
32 T	1,1,1-Trichloroethane	50.000	46.502	7.0	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.108	7.8	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	48.938	2.1	96	0.00
36 T	1,1-Dichloropropene	50.000	44.312	11.4	87	0.00
37 T	Ethyl Acetate	50.000	40.931	18.1	78	0.00
38 T	Carbon Tetrachloride	50.000	47.573	4.9	89	0.00
39 T	Methylcyclohexane	50.000	43.881	12.2	82	0.00
40 TM	Benzene	50.000	46.419	7.2	89	0.00
41 T	Methacrylonitrile	50.000	41.965	16.1	79	0.00
42 TM	1,2-Dichloroethane	50.000	45.217	9.6	85	0.00
43 T	Isopropyl Acetate	50.000	39.993	20.0	76	0.00
44 TM	Trichloroethene	50.000	45.215	9.6	91	0.00
45 C	1,2-Dichloropropane	50.000	43.173	13.7#	83	0.00
46 T	Dibromomethane	50.000	46.308	7.4	88	0.00
47 T	Bromodichloromethane	50.000	46.233	7.5	86	0.00
48 T	Methyl methacrylate	50.000	39.263	21.5	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	871.141	12.9	78	0.00
50 S	Toluene-d8	50.000	49.172	1.7	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	201.643	19.3	73	0.00
52 CM	Toluene	50.000	47.916	4.2#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	46.438	7.1	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.858	8.3	83	0.00
55 T	1,1,2-Trichloroethane	50.000	47.135	5.7	90	0.00
56 T	Ethyl methacrylate	50.000	46.755	6.5	84	0.00
57 T	1,3-Dichloropropane	50.000	45.550	8.9	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.525	4.6	86	-0.01
59 T	2-Hexanone	250.000	207.101	17.2	76	0.00
60 T	Dibromochloromethane	50.000	49.366	1.3	91	0.00
61 T	1,2-Dibromoethane	50.000	48.768	2.5	89	0.00
62 S	4-Bromofluorobenzene	50.000	47.719	4.6	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	49.171	1.7	94	0.00
65 PM	Chlorobenzene	50.000	45.939	8.1	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.809	2.4	91	0.00
67 C	Ethyl Benzene	50.000	46.407	7.2#	87	0.00
68 T	m/p-Xylenes	100.000	95.301	4.7	87	0.00
69 T	o-Xylene	50.000	48.303	3.4	86	0.00
70 T	Styrene	50.000	48.104	3.8	86	0.00
71 P	Bromoform	50.000	51.369	-2.7	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	48.292	3.4	89	0.00
74 T	N-amyl acetate	50.000	41.143	17.7	75	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.226	11.5	85	0.00
76 T	1,2,3-Trichloropropane	50.000	44.922	10.2	83	0.00
77 T	Bromobenzene	50.000	48.483	3.0	92	0.00
78 T	n-propylbenzene	50.000	47.208	5.6	85	0.00
79 T	2-Chlorotoluene	50.000	44.694	10.6	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.688	4.6	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.477	15.0	75	0.00
82 T	4-Chlorotoluene	50.000	45.823	8.4	86	0.00
83 T	tert-Butylbenzene	50.000	47.030	5.9	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.931	6.1	81	0.00
85 T	sec-Butylbenzene	50.000	46.931	6.1	84	0.00
86 T	p-Isopropyltoluene	50.000	47.377	5.2	86	0.00
87 T	1,3-Dichlorobenzene	50.000	46.477	7.0	84	0.00
88 T	1,4-Dichlorobenzene	50.000	45.350	9.3	85	0.00
89 T	n-Butylbenzene	50.000	43.272	13.5	76	0.00
90 T	Hexachloroethane	50.000	44.450	11.1	80	0.00
91 T	1,2-Dichlorobenzene	50.000	45.950	8.1	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	40.887	18.2	70	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.472	9.1	81	0.00
94 T	Hexachlorobutadiene	50.000	42.323	15.4	77	0.00
95 T	Naphthalene	50.000	46.409	7.2	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.583	6.8	82	0.00

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