

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072722\
 Data File : VX030223.D
 Acq On : 27 Jul 2022 10:00
 Operator : JC/MD
 Sample : VSTDCCC020
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC020

Quant Time: Jul 28 05:48:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 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	2	0.00
2 T	Dichlorodifluoromethane	50.000	1064.340	-2028.7#	38	0.00
3 P	Chloromethane	50.000	1012.436	-1924.9#	39	0.00
4 C	Vinyl Chloride	50.000	1066.639	-2033.3#	41	0.00
5 T	Bromomethane	50.000	1551.296	-3002.6#	51	0.01
6 T	Chloroethane	50.000	1115.621	-2131.2#	44	0.00
7 T	Trichlorofluoromethane	50.000	1150.722	-2201.4#	44	0.00
8 T	Diethyl Ether	50.000	1113.526	-2127.1#	44	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	1095.712	-2091.4#	44	0.00
10 T	Methyl Iodide	50.000	1011.257	-1922.5#	37	0.00
11 T	Tert butyl alcohol	250.000	5704.275	-2181.7#	44	0.00
12 CM	1,1-Dichloroethene	50.000	1088.389	-2076.8#	42	0.00
13 T	Acrolein	250.000	5853.697	-2241.5#	49	0.00
14 T	Allyl chloride	50.000	1119.022	-2138.0#	45	0.00
15 T	Acrylonitrile	250.000	5415.614	-2066.2#	41	0.00
16 T	Acetone	250.000	6733.138	-2593.3#	53	0.00
17 T	Carbon Disulfide	50.000	1028.699	-1957.4#	40	0.00
18 T	Methyl Acetate	50.000	1130.545	-2161.1#	46	0.00
19 T	Methyl tert-butyl Ether	50.000	1103.208	-2106.4#	41	0.00
20 T	Methylene Chloride	50.000	1222.481	-2345.0#	42	0.00
21 T	trans-1,2-Dichloroethene	50.000	1088.185	-2076.4#	42	0.00
22 T	Diisopropyl ether	50.000	1135.679	-2171.4#	42	0.00
23 T	Vinyl Acetate	250.000	5620.904	-2148.4#	41	0.00
24 P	1,1-Dichloroethane	50.000	1096.823	-2093.6#	43	0.00
25 T	2-Butanone	250.000	6057.219	-2322.9#	46	0.00
26 T	2,2-Dichloropropane	50.000	1145.608	-2191.2#	47	0.00
27 T	cis-1,2-Dichloroethene	50.000	1092.595	-2085.2#	43	0.00
28 T	Bromochloromethane	50.000	1734.853	-3369.7#	69	0.00
29 T	Tetrahydrofuran	250.000	5405.333	-2062.1#	41	0.00
30 C	Chloroform	50.000	1099.952	-2099.9#	42	0.00
31 T	Cyclohexane	50.000	1092.007	-2084.0#	42	0.00
32 T	1,1,1-Trichloroethane	50.000	1103.698	-2107.4#	42	0.00
33 S	1,2-Dichloroethane-d4	50.000	1840.510	-3581.0#	70	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	0.898	98.2#	1	0.00
36 T	1,1-Dichloropropene	50.000	24.575	50.9#	41	0.00
37 T	Ethyl Acetate	50.000	24.687	50.6#	42	0.00
38 T	Carbon Tetrachloride	50.000	25.095	49.8#	42	0.00
39 T	Methylcyclohexane	50.000	24.502	51.0#	43	0.00
40 TM	Benzene	50.000	24.861	50.3#	41	0.00
41 T	Methacrylonitrile	50.000	25.195	49.6#	41	0.00
42 TM	1,2-Dichloroethane	50.000	24.826	50.3#	42	0.00
43 T	Isopropyl Acetate	50.000	24.791	50.4#	41	0.00
44 TM	Trichloroethene	50.000	23.670	52.7#	42	0.00
45 C	1,2-Dichloropropane	50.000	24.885	50.2#	42	0.00
46 T	Dibromomethane	50.000	23.783	52.4#	41	0.00
47 T	Bromodichloromethane	50.000	25.121	49.8#	42	0.00
48 T	Methyl methacrylate	50.000	25.373	49.3#	41	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	460.289	54.0#	40	0.00
50 S	Toluene-d8	50.000	40.002	20.0	64	0.00
51 T	4-Methyl-2-Pentanone	250.000	124.883	50.0#	41	0.00
52 CM	Toluene	50.000	24.086	51.8#	39	0.00
53 T	t-1,3-Dichloropropene	50.000	24.674	50.7#	40	0.00
54 T	cis-1,3-Dichloropropene	50.000	25.079	49.8#	41	0.00
55 T	1,1,2-Trichloroethane	50.000	24.698	50.6#	41	0.00
56 T	Ethyl methacrylate	50.000	25.087	49.8#	40	0.00
57 T	1,3-Dichloropropane	50.000	24.706	50.6#	42	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	134.154	46.3#	41	0.00
59 T	2-Hexanone	250.000	129.856	48.1#	42	0.00
60 T	Dibromochloromethane	50.000	24.140	51.7#	39	0.00
61 T	1,2-Dibromoethane	50.000	24.153	51.7#	40	0.00
62 S	4-Bromofluorobenzene	50.000	40.253	19.5	64	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	72	0.00
64 T	Tetrachloroethene	50.000	27.328	45.3#	40	0.00
65 PM	Chlorobenzene	50.000	27.773	44.5#	40	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	28.947	42.1#	40	0.00
67 C	Ethyl Benzene	50.000	31.305	37.4#	40	0.00
68 T	m/p-Xylenes	100.000	56.331	43.7#	39	0.00
69 T	o-Xylene	50.000	28.054	43.9#	39	0.00
70 T	Styrene	50.000	29.026	41.9#	39	0.00
71 P	Bromoform	50.000	28.578	42.8#	38	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	1	0.00
73 T	Isopropylbenzene	50.000	2523.456	-4946.9#	40	0.00
74 T	N-amyl acetate	50.000	2492.906	-4885.8#	38	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	2347.354	-4594.7#	38	0.00
76 T	1,2,3-Trichloropropane	50.000	2546.820	-4993.6#	41	0.00
77 T	Bromobenzene	50.000	2378.190	-4656.4#	38	0.00
78 T	n-propylbenzene	50.000	2579.971	-5059.9#	40	0.00
79 T	2-Chlorotoluene	50.000	2415.224	-4730.4#	40	0.00
80 T	1,3,5-Trimethylbenzene	50.000	2554.173	-5008.3#	40	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	2438.164	-4776.3#	36	0.00
82 T	4-Chlorotoluene	50.000	2530.785	-4961.6#	40	0.00
83 T	tert-Butylbenzene	50.000	2566.459	-5032.9#	40	0.00
84 T	1,2,4-Trimethylbenzene	50.000	2583.385	-5066.8#	39	0.00
85 T	sec-Butylbenzene	50.000	2557.053	-5014.1#	39	0.00
86 T	p-Isopropyltoluene	50.000	2654.880	-5209.8#	41	0.00
87 T	1,3-Dichlorobenzene	50.000	2418.404	-4736.8#	39	0.00
88 T	1,4-Dichlorobenzene	50.000	2395.531	-4691.1#	39	0.00
89 T	n-Butylbenzene	50.000	2636.679	-5173.4#	40	0.00
90 T	Hexachloroethane	50.000	2488.850	-4877.7#	39	0.00
91 T	1,2-Dichlorobenzene	50.000	2475.912	-4851.8#	39	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	2607.335	-5114.7#	42	0.00
93 T	1,2,4-Trichlorobenzene	50.000	2649.612	-5199.2#	42	0.00
94 T	Hexachlorobutadiene	50.000	2743.248	-5386.5#	44	0.00
95 T	Naphthalene	50.000	2682.763	-5265.5#	40	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	2680.275	-5260.6#	42	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6