

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082722\
 Data File : VX030888.D
 Acq On : 27 Aug 2022 22:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 29 01:13:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 26 02:03:28 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	50	0.00
2 T	Dichlorodifluoromethane	50.000	38.370	23.3	41	0.00
3 P	Chloromethane	50.000	71.581	-43.2#	72	0.00
4 C	Vinyl Chloride	50.000	55.020	-10.0#	56	0.00
5 T	Bromomethane	50.000	65.949	-31.9#	76	0.00
6 T	Chloroethane	50.000	70.428	-40.9#	71	0.00
7 T	Trichlorofluoromethane	50.000	42.658	14.7	48	0.00
8 T	Diethyl Ether	50.000	78.717	-57.4#	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	38.579	22.8	42	0.00
10 T	Methyl Iodide	50.000	55.253	-10.5	60	0.00
11 T	Tert butyl alcohol	250.000	472.371	-88.9#	108	0.00
12 CM	1,1-Dichloroethene	50.000	45.941	8.1#	52	0.00
13 T	Acrolein	250.000	410.666	-64.3#	88	0.00
14 T	Allyl chloride	50.000	63.829	-27.7#	71	0.00
15 T	Acrylonitrile	250.000	436.323	-74.5#	93	0.00
16 T	Acetone	250.000	440.150	-76.1#	95	0.00
17 T	Carbon Disulfide	50.000	44.758	10.5	46	0.00
18 T	Methyl Acetate	50.000	90.024	-80.0#	97	0.00
19 T	Methyl tert-butyl Ether	50.000	82.309	-64.6#	86	0.00
20 T	Methylene Chloride	50.000	76.173	-52.3#	77	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.469	-4.9	59	0.00
22 T	Diisopropyl ether	50.000	80.498	-61.0#	86	0.00
23 T	Vinyl Acetate	250.000	429.043	-71.6#	90	0.00
24 P	1,1-Dichloroethane	50.000	66.178	-32.4#	73	0.00
25 T	2-Butanone	250.000	444.988	-78.0#	95	0.00
26 T	2,2-Dichloropropane	50.000	35.939	28.1#	37	0.00
27 T	cis-1,2-Dichloroethene	50.000	61.375	-22.8	68	0.00
28 T	Bromochloromethane	50.000	77.559	-55.1#	84	0.00
29 T	Tetrahydrofuran	250.000	445.781	-78.3#	96	0.00
30 C	Chloroform	50.000	67.836	-35.7#	76	0.00
31 T	Cyclohexane	50.000	40.026	19.9	43	0.00
32 T	1,1,1-Trichloroethane	50.000	55.065	-10.1	58	0.00
33 S	1,2-Dichloroethane-d4	50.000	75.863	-51.7#	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	60	0.00
35 S	Dibromofluoromethane	50.000	57.782	-15.6	74	0.00
36 T	1,1-Dichloropropene	50.000	37.513	25.0	49	0.00
37 T	Ethyl Acetate	50.000	73.844	-47.7#	95	0.00
38 T	Carbon Tetrachloride	50.000	39.869	20.3	52	0.00
39 T	Methylcyclohexane	50.000	30.206	39.6#	39	0.00
40 TM	Benzene	50.000	50.442	-0.9	65	0.00
41 T	Methacrylonitrile	50.000	75.980	-52.0#	95	0.00
42 TM	1,2-Dichloroethane	50.000	66.739	-33.5#	87	0.00
43 T	Isopropyl Acetate	50.000	74.652	-49.3#	93	0.00
44 TM	Trichloroethene	50.000	41.956	16.1	54	0.00
45 C	1,2-Dichloropropane	50.000	58.069	-16.1#	74	0.00
46 T	Dibromomethane	50.000	60.736	-21.5	79	0.00
47 T	Bromodichloromethane	50.000	61.470	-22.9	76	0.00
48 T	Methyl methacrylate	50.000	75.524	-51.0#	93	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

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

49 T	1,4-Dioxane	1000.000	1448.032	-44.8#	94	0.00
50 S	Toluene-d8	50.000	45.821	8.4	59	0.00
51 T	4-Methyl-2-Pentanone	250.000	391.469	-56.6#	97	0.00
52 CM	Toluene	50.000	45.638	8.7#	58	0.00
53 T	t-1,3-Dichloropropene	50.000	57.244	-14.5	68	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.098	-10.2	67	0.00
55 T	1,1,2-Trichloroethane	50.000	64.841	-29.7#	81	0.00
56 T	Ethyl methacrylate	50.000	69.357	-38.7#	82	0.00
57 T	1,3-Dichloropropane	50.000	63.081	-26.2#	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	359.645	-43.9#	84	0.00
59 T	2-Hexanone	250.000	395.036	-58.0#	96	0.00
60 T	Dibromochloromethane	50.000	62.820	-25.6#	77	0.00
61 T	1,2-Dibromoethane	50.000	63.228	-26.5#	78	0.00
62 S	4-Bromofluorobenzene	50.000	46.796	6.4	58	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	61	0.00
64 T	Tetrachloroethene	50.000	38.836	22.3	50	0.00
65 PM	Chlorobenzene	50.000	45.233	9.5	59	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.621	-5.2	65	0.00
67 C	Ethyl Benzene	50.000	41.426	17.1#	52	0.00
68 T	m/p-Xylenes	100.000	83.553	16.4	52	0.00
69 T	o-Xylene	50.000	44.529	10.9	56	0.00
70 T	Styrene	50.000	47.577	4.8	57	0.00
71 P	Bromoform	50.000	58.422	-16.8	72	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	55	0.00
73 T	Isopropylbenzene	50.000	41.992	16.0	49	0.00
74 T	N-amyl acetate	50.000	77.566	-55.1#	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	70.230	-40.5#	84	0.00
76 T	1,2,3-Trichloropropane	50.000	67.617	-35.2#	71	0.00
77 T	Bromobenzene	50.000	48.981	2.0	59	0.00
78 T	n-propylbenzene	50.000	42.080	15.8	48	0.00
79 T	2-Chlorotoluene	50.000	44.993	10.0	54	0.00
80 T	1,3,5-Trimethylbenzene	50.000	44.251	11.5	51	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	59.650	-19.3	65	0.00
82 T	4-Chlorotoluene	50.000	45.681	8.6	53	0.00
83 T	tert-Butylbenzene	50.000	43.868	12.3	49	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.798	6.4	52	0.00
85 T	sec-Butylbenzene	50.000	40.781	18.4	45	0.00
86 T	p-Isopropyltoluene	50.000	42.615	14.8	47	0.00
87 T	1,3-Dichlorobenzene	50.000	44.686	10.6	49	0.00
88 T	1,4-Dichlorobenzene	50.000	46.348	7.3	52	0.00
89 T	n-Butylbenzene	50.000	40.616	18.8	43	0.00
90 T	Hexachloroethane	50.000	40.727	18.5	46	0.00
91 T	1,2-Dichlorobenzene	50.000	48.526	2.9	56	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	75.419	-50.8#	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.647	8.7	49	0.00
94 T	Hexachlorobutadiene	50.000	37.747	24.5	41	0.00
95 T	Naphthalene	50.000	63.731	-27.5#	65	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.564	4.9	50	0.00

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