

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042624\
 Data File : VX041266.D
 Acq On : 26 Apr 2024 17:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 27 02:22:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 23 05:30:28 2024
 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	37	0.00
2 T	Dichlorodifluoromethane	50.000	34.795	30.4#	25	0.00
3 P	Chloromethane	50.000	50.725	-1.5	39	0.00
4 C	Vinyl Chloride	50.000	44.460	11.1#	32	0.00
5 T	Bromomethane	50.000	97.653	-95.3#	72	0.00
6 T	Chloroethane	50.000	75.450	-50.9#	64	0.00
7 T	Trichlorofluoromethane	50.000	53.319	-6.6	39	0.00
8 T	Diethyl Ether	50.000	86.420	-72.8#	65	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.764	12.5	34	0.00
10 T	Methyl Iodide	50.000	50.313	-0.6	38	0.00
11 T	Tert butyl alcohol	250.000	501.014	-100.4#	68	-0.03
12 CM	1,1-Dichloroethene	50.000	51.408	-2.8#	40	0.00
13 T	Acrolein	250.000	409.491	-63.8#	62	0.00
14 T	Allyl chloride	50.000	67.983	-36.0#	51	0.00
15 T	Acrylonitrile	250.000	459.946	-84.0#	65	0.00
16 T	Acetone	250.000	489.370	-95.7#	77	0.00
17 T	Carbon Disulfide	50.000	45.833	8.3	38	0.00
18 T	Methyl Acetate	50.000	91.579	-83.2#	75	0.00
19 T	Methyl tert-butyl Ether	50.000	82.467	-64.9#	59	0.00
20 T	Methylene Chloride	50.000	73.633	-47.3#	60	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.522	-7.0	38	0.00
22 T	Diisopropyl ether	50.000	77.164	-54.3#	55	0.00
23 T	Vinyl Acetate	250.000	442.997	-77.2#	60	0.00
24 P	1,1-Dichloroethane	50.000	66.996	-34.0#	47	0.00
25 T	2-Butanone	250.000	465.225	-86.1#	67	0.00
26 T	2,2-Dichloropropane	50.000	48.425	3.2	34	0.00
27 T	cis-1,2-Dichloroethene	50.000	64.141	-28.3#	46	0.00
28 T	Bromochloromethane	50.000	78.374	-56.7#	64	0.00
29 T	Tetrahydrofuran	250.000	457.168	-82.9#	66	0.00
30 C	Chloroform	50.000	70.385	-40.8#	51	0.00
31 T	Cyclohexane	50.000	37.805	24.4	27	0.00
32 T	1,1,1-Trichloroethane	50.000	54.670	-9.3	39	0.00
33 S	1,2-Dichloroethane-d4	50.000	77.311	-54.6#	62	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	43	0.00
35 S	Dibromofluoromethane	50.000	62.142	-24.3	56	0.00
36 T	1,1-Dichloropropene	50.000	38.568	22.9	33	0.00
37 T	Ethyl Acetate	50.000	82.298	-64.6#	65	0.00
38 T	Carbon Tetrachloride	50.000	42.560	14.9	35	0.00
39 T	Methylcyclohexane	50.000	32.041	35.9#	26	0.00
40 TM	Benzene	50.000	51.248	-2.5	43	0.00
41 T	Methacrylonitrile	50.000	84.779	-69.6#	66	0.00
42 TM	1,2-Dichloroethane	50.000	69.406	-38.8#	58	0.00
43 T	Isopropyl Acetate	50.000	78.197	-56.4#	64	0.00
44 TM	Trichloroethene	50.000	43.275	13.5	36	0.00
45 C	1,2-Dichloropropane	50.000	59.750	-19.5#	50	0.00
46 T	Dibromomethane	50.000	68.050	-36.1#	56	0.00
47 T	Bromodichloromethane	50.000	65.823	-31.6#	52	0.00
48 T	Methyl methacrylate	50.000	79.548	-59.1#	63	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1791.925	-79.2#	68	0.00
50 S	Toluene-d8	50.000	47.972	4.1	42	0.00
51 T	4-Methyl-2-Pentanone	250.000	421.539	-68.6#	68	0.00
52 CM	Toluene	50.000	48.039	3.9#	38	0.00
53 T	t-1,3-Dichloropropene	50.000	65.051	-30.1#	50	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.051	-20.1	47	0.00
55 T	1,1,2-Trichloroethane	50.000	69.661	-39.3#	55	0.00
56 T	Ethyl methacrylate	50.000	74.729	-49.5#	57	0.00
57 T	1,3-Dichloropropane	50.000	66.677	-33.4#	54	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	341.884	-36.8#	56	0.00
59 T	2-Hexanone	250.000	432.875	-73.2#	69	0.00
60 T	Dibromochloromethane	50.000	68.544	-37.1#	53	0.00
61 T	1,2-Dibromoethane	50.000	69.203	-38.4#	55	0.00
62 S	4-Bromofluorobenzene	50.000	49.821	0.4	43	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	42	0.00
64 T	Tetrachloroethene	50.000	39.210	21.6	32	0.00
65 PM	Chlorobenzene	50.000	47.893	4.2	39	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.219	-16.4	46	0.00
67 C	Ethyl Benzene	50.000	43.079	13.8#	35	0.00
68 T	m/p-Xylenes	100.000	85.961	14.0	35	0.00
69 T	o-Xylene	50.000	47.224	5.6	38	0.00
70 T	Styrene	50.000	50.199	-0.4	39	0.00
71 P	Bromoform	50.000	74.352	-48.7#	55	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	40	0.00
73 T	Isopropylbenzene	50.000	43.446	13.1	34	0.00
74 T	N-ethyl acetate	50.000	80.666	-61.3#	61	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	75.206	-50.4#	59	0.00
76 T	1,2,3-Trichloropropane	50.000	75.518	-51.0#	61	0.00
77 T	Bromobenzene	50.000	53.532	-7.1	43	0.00
78 T	n-propylbenzene	50.000	43.366	13.3	33	0.00
79 T	2-Chlorotoluene	50.000	45.384	9.2	36	0.00
80 T	1,3,5-Trimethylbenzene	50.000	44.914	10.2	35	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	71.035	-42.1#	53	0.00
82 T	4-Chlorotoluene	50.000	45.449	9.1	36	0.00
83 T	tert-Butylbenzene	50.000	46.147	7.7	35	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.853	6.3	36	0.00
85 T	sec-Butylbenzene	50.000	42.603	14.8	32	0.00
86 T	p-Isopropyltoluene	50.000	43.876	12.2	33	0.00
87 T	1,3-Dichlorobenzene	50.000	47.425	5.2	37	0.00
88 T	1,4-Dichlorobenzene	50.000	46.922	6.2	38	0.00
89 T	n-Butylbenzene	50.000	42.945	14.1	31	0.00
90 T	Hexachloroethane	50.000	44.230	11.5	33	0.00
91 T	1,2-Dichlorobenzene	50.000	53.280	-6.6	41	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	87.128	-74.3#	66	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.652	-1.3	38	0.00
94 T	Hexachlorobutadiene	50.000	40.831	18.3	31	0.00
95 T	Naphthalene	50.000	69.305	-38.6#	51	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.630	-7.3	41	0.00

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