

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022724\
 Data File : VX040499.D
 Acq On : 27 Feb 2024 18:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 28 02:09:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 27 05:01:33 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	48.830	2.3	90	0.00
3 P	Chloromethane	50.000	48.277	3.4	91	0.00
4 C	Vinyl Chloride	50.000	48.530	2.9#	91	0.00
5 T	Bromomethane	50.000	48.436	3.1	80	0.00
6 T	Chloroethane	50.000	46.960	6.1	89	0.00
7 T	Trichlorofluoromethane	50.000	51.103	-2.2	95	0.00
8 T	Diethyl Ether	50.000	50.012	-0.0	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.233	1.5	91	0.00
10 T	Methyl Iodide	50.000	48.172	3.7	89	0.00
11 T	Tert butyl alcohol	250.000	269.740	-7.9	97	0.00
12 CM	1,1-Dichloroethene	50.000	45.847	8.3#	88	0.00
13 T	Acrolein	250.000	390.695	-56.3#	147	0.00
14 T	Allyl chloride	50.000	47.959	4.1	89	0.00
15 T	Acrylonitrile	250.000	251.836	-0.7	93	0.00
16 T	Acetone	250.000	305.630	-22.3	110	0.00
17 T	Carbon Disulfide	50.000	43.918	12.2	84	0.00
18 T	Methyl Acetate	50.000	53.011	-6.0	94	0.00
19 T	Methyl tert-butyl Ether	50.000	49.725	0.5	91	0.00
20 T	Methylene Chloride	50.000	46.752	6.5	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.069	5.9	87	0.00
22 T	Diisopropyl ether	50.000	48.571	2.9	89	0.00
23 T	Vinyl Acetate	250.000	248.797	0.5	90	0.00
24 P	1,1-Dichloroethane	50.000	48.345	3.3	91	0.00
25 T	2-Butanone	250.000	272.912	-9.2	98	0.00
26 T	2,2-Dichloropropane	50.000	43.694	12.6	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.937	6.1	90	0.00
28 T	Bromochloromethane	50.000	46.064	7.9	78	0.00
29 T	Tetrahydrofuran	250.000	257.553	-3.0	95	0.00
30 C	Chloroform	50.000	49.274	1.5#	90	0.00
31 T	Cyclohexane	50.000	48.215	3.6	89	0.00
32 T	1,1,1-Trichloroethane	50.000	50.124	-0.2	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.841	0.3	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	47.389	5.2	90	0.00
36 T	1,1-Dichloropropene	50.000	46.569	6.9	91	0.00
37 T	Ethyl Acetate	50.000	49.002	2.0	93	0.00
38 T	Carbon Tetrachloride	50.000	48.695	2.6	90	0.00
39 T	Methylcyclohexane	50.000	47.647	4.7	89	0.00
40 TM	Benzene	50.000	47.345	5.3	90	0.00
41 T	Methacrylonitrile	50.000	47.951	4.1	92	0.00
42 TM	1,2-Dichloroethane	50.000	50.262	-0.5	94	0.00
43 T	Isopropyl Acetate	50.000	48.744	2.5	92	0.00
44 TM	Trichloroethene	50.000	46.738	6.5	91	0.00
45 C	1,2-Dichloropropane	50.000	47.638	4.7#	91	0.00
46 T	Dibromomethane	50.000	49.565	0.9	93	0.00
47 T	Bromodichloromethane	50.000	49.250	1.5	91	0.00
48 T	Methyl methacrylate	50.000	52.259	-4.5	95	0.00

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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)

49 T	1,4-Dioxane	1000.000	1133.189	-13.3	101	0.00
50 S	Toluene-d8	50.000	47.622	4.8	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.176	-3.7	95	0.00
52 CM	Toluene	50.000	49.403	1.2#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	48.480	3.0	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.797	2.4	91	0.00
55 T	1,1,2-Trichloroethane	50.000	48.890	2.2	87	0.00
56 T	Ethyl methacrylate	50.000	51.473	-2.9	91	0.00
57 T	1,3-Dichloropropane	50.000	49.017	2.0	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.098	-4.0	91	0.00
59 T	2-Hexanone	250.000	264.574	-5.8	95	0.00
60 T	Dibromochloromethane	50.000	50.104	-0.2	92	0.00
61 T	1,2-Dibromoethane	50.000	49.724	0.6	91	0.00
62 S	4-Bromofluorobenzene	50.000	49.426	1.1	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	49.145	1.7	95	0.00
65 PM	Chlorobenzene	50.000	46.789	6.4	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.865	0.3	94	0.00
67 C	Ethyl Benzene	50.000	48.319	3.4#	91	0.00
68 T	m/p-Xylenes	100.000	94.923	5.1	90	0.00
69 T	o-Xylene	50.000	48.450	3.1	91	0.00
70 T	Styrene	50.000	49.312	1.4	92	0.00
71 P	Bromoform	50.000	50.470	-0.9	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	47.759	4.5	92	0.00
74 T	N-amyl acetate	50.000	49.559	0.9	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.027	5.9	92	0.00
76 T	1,2,3-Trichloropropane	50.000	47.154	5.7	89	0.00
77 T	Bromobenzene	50.000	46.678	6.6	89	0.00
78 T	n-propylbenzene	50.000	47.052	5.9	90	0.00
79 T	2-Chlorotoluene	50.000	45.410	9.2	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.083	3.8	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.300	9.4	90	0.00
82 T	4-Chlorotoluene	50.000	46.514	7.0	90	0.00
83 T	tert-Butylbenzene	50.000	48.007	4.0	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.966	4.1	90	0.00
85 T	sec-Butylbenzene	50.000	47.799	4.4	91	0.00
86 T	p-Isopropyltoluene	50.000	47.666	4.7	92	0.00
87 T	1,3-Dichlorobenzene	50.000	44.726	10.5	88	0.00
88 T	1,4-Dichlorobenzene	50.000	45.084	9.8	91	0.00
89 T	n-Butylbenzene	50.000	46.598	6.8	89	0.00
90 T	Hexachloroethane	50.000	48.368	3.3	91	0.00
91 T	1,2-Dichlorobenzene	50.000	46.166	7.7	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.476	-7.0	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.133	5.7	90	0.00
94 T	Hexachlorobutadiene	50.000	45.269	9.5	90	0.00
95 T	Naphthalene	50.000	48.924	2.2	91	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.956	4.1	92	0.00

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