

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX011724\
 Data File : VX039803.D
 Acq On : 17 Jan 2024 15:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 18 02:44:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	39.255	21.5	69	0.00
3 P	Chloromethane	50.000	39.595	20.8	73	0.00
4 C	Vinyl Chloride	50.000	42.070	15.9#	77	0.00
5 T	Bromomethane	50.000	47.787	4.4	88	0.00
6 T	Chloroethane	50.000	45.445	9.1	79	0.00
7 T	Trichlorofluoromethane	50.000	44.080	11.8	82	0.00
8 T	Diethyl Ether	50.000	46.050	7.9	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.090	13.8	80	0.00
10 T	Methyl Iodide	50.000	47.682	4.6	82	0.00
11 T	Tert butyl alcohol	250.000	221.014	11.6	81	0.00
12 CM	1,1-Dichloroethene	50.000	42.800	14.4#	78	0.00
13 T	Acrolein	250.000	208.180	16.7	76	0.00
14 T	Allyl chloride	50.000	43.052	13.9	78	0.00
15 T	Acrylonitrile	250.000	221.875	11.3	80	0.00
16 T	Acetone	250.000	227.404	9.0	82	0.00
17 T	Carbon Disulfide	50.000	41.968	16.1	78	0.00
18 T	Methyl Acetate	50.000	45.952	8.1	84	0.00
19 T	Methyl tert-butyl Ether	50.000	45.254	9.5	84	0.00
20 T	Methylene Chloride	50.000	44.525	11.0	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.413	11.2	82	0.00
22 T	Diisopropyl ether	50.000	45.672	8.7	85	0.00
23 T	Vinyl Acetate	250.000	232.874	6.9	83	0.00
24 P	1,1-Dichloroethane	50.000	44.836	10.3	81	0.00
25 T	2-Butanone	250.000	229.827	8.1	83	0.00
26 T	2,2-Dichloropropane	50.000	41.938	16.1	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.461	7.1	84	0.00
28 T	Bromochloromethane	50.000	47.565	4.9	86	0.00
29 T	Tetrahydrofuran	250.000	220.775	11.7	80	0.00
30 C	Chloroform	50.000	47.355	5.3#	87	0.00
31 T	Cyclohexane	50.000	43.223	13.6	79	0.00
32 T	1,1,1-Trichloroethane	50.000	45.784	8.4	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.630	4.7	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	51.305	-2.6	93	0.00
36 T	1,1-Dichloropropene	50.000	45.986	8.0	84	0.00
37 T	Ethyl Acetate	50.000	46.220	7.6	85	0.00
38 T	Carbon Tetrachloride	50.000	46.721	6.6	81	0.00
39 T	Methylcyclohexane	50.000	44.599	10.8	79	0.00
40 TM	Benzene	50.000	47.099	5.8	84	0.00
41 T	Methacrylonitrile	50.000	49.235	1.5	81	0.00
42 TM	1,2-Dichloroethane	50.000	48.653	2.7	86	0.00
43 T	Isopropyl Acetate	50.000	47.996	4.0	82	0.00
44 TM	Trichloroethene	50.000	47.446	5.1	84	0.00
45 C	1,2-Dichloropropane	50.000	47.273	5.5#	85	0.00
46 T	Dibromomethane	50.000	49.936	0.1	88	0.00
47 T	Bromodichloromethane	50.000	49.453	1.1	86	0.00
48 T	Methyl methacrylate	50.000	48.749	2.5	84	0.00

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 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)
49 T	1,4-Dioxane	1000.000	945.221	5.5	81	0.00
50 S	Toluene-d8	50.000	48.683	2.6	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	238.921	4.4	83	0.00
52 CM	Toluene	50.000	48.247	3.5#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	49.874	0.3	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.873	0.3	84	0.00
55 T	1,1,2-Trichloroethane	50.000	49.331	1.3	87	0.00
56 T	Ethyl methacrylate	50.000	49.786	0.4	85	0.00
57 T	1,3-Dichloropropane	50.000	48.482	3.0	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.536	3.4	82	0.00
59 T	2-Hexanone	250.000	242.921	2.8	82	0.00
60 T	Dibromochloromethane	50.000	51.958	-3.9	88	0.00
61 T	1,2-Dibromoethane	50.000	50.689	-1.4	88	0.00
62 S	4-Bromofluorobenzene	50.000	49.111	1.8	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	46.703	6.6	87	0.00
65 PM	Chlorobenzene	50.000	47.095	5.8	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.316	-0.6	85	0.00
67 C	Ethyl Benzene	50.000	47.339	5.3#	83	0.00
68 T	m/p-Xylenes	100.000	95.157	4.8	83	0.00
69 T	o-Xylene	50.000	47.631	4.7	85	0.00
70 T	Styrene	50.000	48.057	3.9	84	0.00
71 P	Bromoform	50.000	52.106	-4.2	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	44.546	10.9	83	0.00
74 T	N-ethyl acetate	50.000	47.200	5.6	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.856	8.3	86	0.00
76 T	1,2,3-Trichloropropane	50.000	45.408	9.2	85	0.00
77 T	Bromobenzene	50.000	45.750	8.5	87	0.00
78 T	n-propylbenzene	50.000	44.710	10.6	82	0.00
79 T	2-Chlorotoluene	50.000	42.764	14.5	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.206	9.6	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.651	10.7	79	0.00
82 T	4-Chlorotoluene	50.000	44.539	10.9	84	0.00
83 T	tert-Butylbenzene	50.000	45.624	8.8	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.744	8.5	84	0.00
85 T	sec-Butylbenzene	50.000	45.304	9.4	83	0.00
86 T	p-Isopropyltoluene	50.000	46.769	6.5	84	0.00
87 T	1,3-Dichlorobenzene	50.000	46.072	7.9	87	0.00
88 T	1,4-Dichlorobenzene	50.000	45.355	9.3	87	0.00
89 T	n-Butylbenzene	50.000	46.339	7.3	83	0.00
90 T	Hexachloroethane	50.000	46.911	6.2	82	0.00
91 T	1,2-Dichlorobenzene	50.000	45.120	9.8	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.290	5.4	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.209	7.6	87	0.00
94 T	Hexachlorobutadiene	50.000	45.926	8.1	84	0.00
95 T	Naphthalene	50.000	45.998	8.0	85	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	45.029	9.9	85	0.00

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