

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032824\
 Data File : VX040819.D
 Acq On : 28 Mar 2024 11:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Mar 29 04:20:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 22 02:44:48 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	49.162	1.7	86	0.00
3 P	Chloromethane	50.000	42.182	15.6	78	0.00
4 C	Vinyl Chloride	50.000	47.516	5.0#	82	0.00
5 T	Bromomethane	50.000	49.876	0.2	76	0.00
6 T	Chloroethane	50.000	41.906	16.2	74	0.00
7 T	Trichlorofluoromethane	50.000	48.382	3.2	85	0.00
8 T	Diethyl Ether	50.000	48.642	2.7	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.602	4.8	83	0.00
10 T	Methyl Iodide	50.000	44.234	11.5	80	0.00
11 T	Tert butyl alcohol	250.000	265.157	-6.1	97	0.00
12 CM	1,1-Dichloroethene	50.000	46.017	8.0#	83	0.00
13 T	Acrolein	250.000	267.169	-6.9	102	0.00
14 T	Allyl chloride	50.000	47.586	4.8	85	0.00
15 T	Acrylonitrile	250.000	260.342	-4.1	91	0.00
16 T	Acetone	250.000	292.281	-16.9	108	0.00
17 T	Carbon Disulfide	50.000	40.505	19.0	74	0.00
18 T	Methyl Acetate	50.000	48.487	3.0	93	0.00
19 T	Methyl tert-butyl Ether	50.000	50.839	-1.7	90	0.00
20 T	Methylene Chloride	50.000	46.722	6.6	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.195	7.6	83	0.00
22 T	Diisopropyl ether	50.000	50.271	-0.5	89	0.00
23 T	Vinyl Acetate	250.000	258.344	-3.3	90	0.00
24 P	1,1-Dichloroethane	50.000	48.339	3.3	86	0.00
25 T	2-Butanone	250.000	270.508	-8.2	95	0.00
26 T	2,2-Dichloropropane	50.000	49.386	1.2	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.267	3.5	87	0.00
28 T	Bromochloromethane	50.000	50.518	-1.0	99	0.00
29 T	Tetrahydrofuran	250.000	262.408	-5.0	95	0.00
30 C	Chloroform	50.000	50.913	-1.8#	91	0.00
31 T	Cyclohexane	50.000	45.230	9.5	79	0.00
32 T	1,1,1-Trichloroethane	50.000	51.763	-3.5	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.164	-6.3	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	50.345	-0.7	97	0.00
36 T	1,1-Dichloropropene	50.000	46.141	7.7	87	0.00
37 T	Ethyl Acetate	50.000	51.038	-2.1	92	0.00
38 T	Carbon Tetrachloride	50.000	49.249	1.5	91	0.00
39 T	Methylcyclohexane	50.000	48.409	3.2	85	0.00
40 TM	Benzene	50.000	48.713	2.6	95	0.00
41 T	Methacrylonitrile	50.000	55.556	-11.1	96	0.00
42 TM	1,2-Dichloroethane	50.000	53.804	-7.6	103	0.00
43 T	Isopropyl Acetate	50.000	53.123	-6.2	97	0.00
44 TM	Trichloroethene	50.000	52.039	-4.1	95	0.00
45 C	1,2-Dichloropropane	50.000	51.762	-3.5#	92	0.00
46 T	Dibromomethane	50.000	53.361	-6.7	94	0.00
47 T	Bromodichloromethane	50.000	53.003	-6.0	93	0.00
48 T	Methyl methacrylate	50.000	58.482	-17.0	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1141.335	-14.1	107	0.00
50 S	Toluene-d8	50.000	50.027	-0.1	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.887	-7.6	96	0.00
52 CM	Toluene	50.000	48.663	2.7#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	51.213	-2.4	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.005	-0.0	88	0.00
55 T	1,1,2-Trichloroethane	50.000	50.676	-1.4	92	0.00
56 T	Ethyl methacrylate	50.000	52.164	-4.3	89	0.00
57 T	1,3-Dichloropropane	50.000	49.911	0.2	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.421	3.4	97	0.00
59 T	2-Hexanone	250.000	272.109	-8.8	99	0.00
60 T	Dibromochloromethane	50.000	52.225	-4.5	93	0.00
61 T	1,2-Dibromoethane	50.000	50.185	-0.4	90	0.00
62 S	4-Bromofluorobenzene	50.000	49.469	1.1	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	47.359	5.3	85	0.00
65 PM	Chlorobenzene	50.000	50.733	-1.5	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.325	-4.7	87	0.00
67 C	Ethyl Benzene	50.000	51.038	-2.1#	86	0.00
68 T	m/p-Xylenes	100.000	100.739	-0.7	85	0.00
69 T	o-Xylene	50.000	48.817	2.4	81	0.00
70 T	Styrene	50.000	51.430	-2.9	85	0.00
71 P	Bromoform	50.000	54.288	-8.6	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	50.384	-0.8	92	0.00
74 T	N-ethyl acetate	50.000	53.059	-6.1	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.329	-4.7	97	0.00
76 T	1,2,3-Trichloropropane	50.000	53.702	-7.4	95	0.00
77 T	Bromobenzene	50.000	50.600	-1.2	92	0.00
78 T	n-propylbenzene	50.000	52.263	-4.5	95	0.00
79 T	2-Chlorotoluene	50.000	53.469	-6.9	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.739	-7.5	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.873	-5.7	94	0.00
82 T	4-Chlorotoluene	50.000	51.868	-3.7	96	0.00
83 T	tert-Butylbenzene	50.000	52.275	-4.5	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.862	-5.7	95	0.00
85 T	sec-Butylbenzene	50.000	51.928	-3.9	92	0.00
86 T	p-Isopropyltoluene	50.000	51.509	-3.0	92	0.00
87 T	1,3-Dichlorobenzene	50.000	50.975	-2.0	91	0.00
88 T	1,4-Dichlorobenzene	50.000	48.051	3.9	91	0.00
89 T	n-Butylbenzene	50.000	51.535	-3.1	93	0.00
90 T	Hexachloroethane	50.000	54.212	-8.4	90	0.00
91 T	1,2-Dichlorobenzene	50.000	50.036	-0.1	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.730	-3.5	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.887	0.2	88	0.00
94 T	Hexachlorobutadiene	50.000	47.635	4.7	85	0.00
95 T	Naphthalene	50.000	52.174	-4.3	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.778	0.4	93	0.00

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