

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042424\
 Data File : VX041233.D
 Acq On : 24 Apr 2024 14:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 25 05:54:58 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	47.690	4.6	87	0.00
3 P	Chloromethane	50.000	43.407	13.2	84	0.00
4 C	Vinyl Chloride	50.000	46.412	7.2#	86	0.00
5 T	Bromomethane	50.000	47.291	5.4	88	0.00
6 T	Chloroethane	50.000	42.618	14.8	92	0.00
7 T	Trichlorofluoromethane	50.000	45.508	9.0	85	0.00
8 T	Diethyl Ether	50.000	44.607	10.8	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.684	12.6	87	0.00
10 T	Methyl Iodide	50.000	29.159	41.7#	55	0.00
11 T	Tert butyl alcohol	250.000	241.889	3.2	84	-0.03
12 CM	1,1-Dichloroethene	50.000	42.406	15.2#	83	0.00
13 T	Acrolein	250.000	220.210	11.9	85	0.00
14 T	Allyl chloride	50.000	43.573	12.9	82	0.00
15 T	Acrylonitrile	250.000	211.948	15.2	76	0.00
16 T	Acetone	250.000	230.574	7.8	93	0.00
17 T	Carbon Disulfide	50.000	43.113	13.8	91	0.00
18 T	Methyl Acetate	50.000	41.438	17.1	86	0.00
19 T	Methyl tert-butyl Ether	50.000	42.402	15.2	77	0.00
20 T	Methylene Chloride	50.000	40.261	19.5	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	39.512	21.0	72	0.00
22 T	Diisopropyl ether	50.000	42.032	15.9	77	0.00
23 T	Vinyl Acetate	250.000	227.360	9.1	79	0.00
24 P	1,1-Dichloroethane	50.000	41.238	17.5	74	0.00
25 T	2-Butanone	250.000	221.330	11.5	81	0.00
26 T	2,2-Dichloropropane	50.000	43.428	13.1	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	40.308	19.4	74	0.00
28 T	Bromochloromethane	50.000	39.090	21.8	81	0.00
29 T	Tetrahydrofuran	250.000	227.174	9.1	83	0.00
30 C	Chloroform	50.000	50.884	-1.8#	93	0.00
31 T	Cyclohexane	50.000	47.671	4.7	88	0.00
32 T	1,1,1-Trichloroethane	50.000	51.368	-2.7	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.747	8.5	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	45.830	8.3	92	0.00
36 T	1,1-Dichloropropene	50.000	48.211	3.6	90	0.00
37 T	Ethyl Acetate	50.000	45.317	9.4	79	0.00
38 T	Carbon Tetrachloride	50.000	51.748	-3.5	93	0.00
39 T	Methylcyclohexane	50.000	49.362	1.3	89	0.00
40 TM	Benzene	50.000	49.082	1.8	90	0.00
41 T	Methacrylonitrile	50.000	47.127	5.7	81	0.00
42 TM	1,2-Dichloroethane	50.000	51.145	-2.3	94	0.00
43 T	Isopropyl Acetate	50.000	52.241	-4.5	95	0.00
44 TM	Trichloroethene	50.000	48.484	3.0	89	0.00
45 C	1,2-Dichloropropane	50.000	49.653	0.7#	91	0.00
46 T	Dibromomethane	50.000	50.858	-1.7	92	0.00
47 T	Bromodichloromethane	50.000	53.898	-7.8	94	0.00
48 T	Methyl methacrylate	50.000	54.701	-9.4	95	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	1104.827	-10.5	92	0.00
50 S	Toluene-d8	50.000	45.288	9.4	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.740	-9.9	97	0.00
52 CM	Toluene	50.000	51.425	-2.8#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	55.128	-10.3	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.980	-6.0	91	0.00
55 T	1,1,2-Trichloroethane	50.000	52.843	-5.7	92	0.00
56 T	Ethyl methacrylate	50.000	55.706	-11.4	93	0.00
57 T	1,3-Dichloropropane	50.000	51.750	-3.5	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.588	-0.6	91	0.00
59 T	2-Hexanone	250.000	276.695	-10.7	97	0.00
60 T	Dibromochloromethane	50.000	55.130	-10.3	94	0.00
61 T	1,2-Dibromoethane	50.000	52.452	-4.9	92	0.00
62 S	4-Bromofluorobenzene	50.000	40.567	18.9	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	46.745	6.5	88	0.00
65 PM	Chlorobenzene	50.000	48.333	3.3	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.409	-2.8	93	0.00
67 C	Ethyl Benzene	50.000	46.566	6.9#	85	0.00
68 T	m/p-Xylenes	100.000	98.439	1.6	91	0.00
69 T	o-Xylene	50.000	49.880	0.2	91	0.00
70 T	Styrene	50.000	52.443	-4.9	93	0.00
71 P	Bromoform	50.000	56.065	-12.1	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	49.977	0.0	83	0.00
74 T	N-amyl acetate	50.000	58.975	-18.0	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.193	3.6	81	0.00
76 T	1,2,3-Trichloropropane	50.000	46.964	6.1	82	0.00
77 T	Bromobenzene	50.000	46.970	6.1	80	0.00
78 T	n-propylbenzene	50.000	48.648	2.7	80	0.00
79 T	2-Chlorotoluene	50.000	46.318	7.4	78	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.769	4.5	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.620	4.8	76	0.00
82 T	4-Chlorotoluene	50.000	47.502	5.0	81	0.00
83 T	tert-Butylbenzene	50.000	48.268	3.5	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.519	3.0	79	0.00
85 T	sec-Butylbenzene	50.000	50.021	-0.0	81	0.00
86 T	p-Isopropyltoluene	50.000	50.420	-0.8	81	0.00
87 T	1,3-Dichlorobenzene	50.000	47.802	4.4	81	0.00
88 T	1,4-Dichlorobenzene	50.000	47.006	6.0	81	0.00
89 T	n-Butylbenzene	50.000	53.561	-7.1	83	0.00
90 T	Hexachloroethane	50.000	50.746	-1.5	82	0.00
91 T	1,2-Dichlorobenzene	50.000	48.310	3.4	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.719	-3.4	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.985	-2.0	83	0.00
94 T	Hexachlorobutadiene	50.000	50.064	-0.1	82	0.00
95 T	Naphthalene	50.000	50.190	-0.4	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.009	2.0	81	0.00

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