

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032624\
 Data File : VX040800.D
 Acq On : 26 Mar 2024 16:21
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 27 02:44:48 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	45.720	8.6	81	0.00
3 P	Chloromethane	50.000	40.668	18.7	77	0.00
4 C	Vinyl Chloride	50.000	45.130	9.7#	79	0.00
5 T	Bromomethane	50.000	43.268	13.5	67	0.00
6 T	Chloroethane	50.000	43.913	12.2	79	0.00
7 T	Trichlorofluoromethane	50.000	47.853	4.3	85	0.00
8 T	Diethyl Ether	50.000	45.008	10.0	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.116	11.8	79	0.00
10 T	Methyl Iodide	50.000	39.332	21.3	73	0.00
11 T	Tert butyl alcohol	250.000	248.654	0.5	93	0.00
12 CM	1,1-Dichloroethene	50.000	43.458	13.1#	80	0.00
13 T	Acrolein	250.000	261.964	-4.8	102	0.00
14 T	Allyl chloride	50.000	43.197	13.6	79	0.00
15 T	Acrylonitrile	250.000	236.089	5.6	84	0.00
16 T	Acetone	250.000	250.000	0.0	94	0.00
17 T	Carbon Disulfide	50.000	39.174	21.7	73	0.00
18 T	Methyl Acetate	50.000	43.722	12.6	85	0.00
19 T	Methyl tert-butyl Ether	50.000	45.067	9.9	81	0.00
20 T	Methylene Chloride	50.000	44.127	11.7	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.792	14.4	79	0.00
22 T	Diisopropyl ether	50.000	44.512	11.0	80	0.00
23 T	Vinyl Acetate	250.000	230.375	7.8	82	0.00
24 P	1,1-Dichloroethane	50.000	43.524	13.0	79	0.00
25 T	2-Butanone	250.000	245.692	1.7	88	0.00
26 T	2,2-Dichloropropane	50.000	43.856	12.3	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.918	10.2	82	0.00
28 T	Bromochloromethane	50.000	47.314	5.4	95	0.00
29 T	Tetrahydrofuran	250.000	243.543	2.6	90	0.00
30 C	Chloroform	50.000	45.850	8.3#	83	0.00
31 T	Cyclohexane	50.000	43.230	13.5	77	0.00
32 T	1,1,1-Trichloroethane	50.000	46.869	6.3	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.096	-0.2	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	47.450	5.1	96	0.00
36 T	1,1-Dichloropropene	50.000	42.291	15.4	84	0.00
37 T	Ethyl Acetate	50.000	43.520	13.0	83	0.00
38 T	Carbon Tetrachloride	50.000	43.162	13.7	85	0.00
39 T	Methylcyclohexane	50.000	43.819	12.4	82	0.00
40 TM	Benzene	50.000	42.589	14.8	88	0.00
41 T	Methacrylonitrile	50.000	45.771	8.5	84	0.00
42 TM	1,2-Dichloroethane	50.000	44.787	10.4	91	0.00
43 T	Isopropyl Acetate	50.000	46.017	8.0	89	0.00
44 TM	Trichloroethene	50.000	45.458	9.1	87	0.00
45 C	1,2-Dichloropropane	50.000	46.150	7.7#	87	0.00
46 T	Dibromomethane	50.000	46.409	7.2	86	0.00
47 T	Bromodichloromethane	50.000	47.528	4.9	88	0.00
48 T	Methyl methacrylate	50.000	49.627	0.7	93	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	1074.215	-7.4	106	0.00
50 S	Toluene-d8	50.000	48.709	2.6	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.753	2.5	92	0.00
52 CM	Toluene	50.000	44.768	10.5#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	45.209	9.6	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.557	8.9	84	0.00
55 T	1,1,2-Trichloroethane	50.000	45.860	8.3	88	0.00
56 T	Ethyl methacrylate	50.000	46.856	6.3	85	0.00
57 T	1,3-Dichloropropane	50.000	44.959	10.1	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	223.583	10.6	95	0.00
59 T	2-Hexanone	250.000	245.357	1.9	95	0.00
60 T	Dibromochloromethane	50.000	47.190	5.6	89	0.00
61 T	1,2-Dibromoethane	50.000	45.944	8.1	88	0.00
62 S	4-Bromofluorobenzene	50.000	47.202	5.6	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	41.138	17.7	81	0.00
65 PM	Chlorobenzene	50.000	44.977	10.0	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.539	6.9	85	0.00
67 C	Ethyl Benzene	50.000	46.017	8.0#	85	0.00
68 T	m/p-Xylenes	100.000	90.997	9.0	84	0.00
69 T	o-Xylene	50.000	43.848	12.3	80	0.00
70 T	Styrene	50.000	44.999	10.0	82	0.00
71 P	Bromoform	50.000	47.845	4.3	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	46.002	8.0	89	0.00
74 T	N-ethyl acetate	50.000	47.597	4.8	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.804	10.4	88	0.00
76 T	1,2,3-Trichloropropane	50.000	46.105	7.8	86	0.00
77 T	Bromobenzene	50.000	43.947	12.1	85	0.00
78 T	n-propylbenzene	50.000	45.997	8.0	89	0.00
79 T	2-Chlorotoluene	50.000	45.723	8.6	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.662	6.7	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.312	7.4	87	0.00
82 T	4-Chlorotoluene	50.000	44.461	11.1	87	0.00
83 T	tert-Butylbenzene	50.000	45.068	9.9	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.568	8.9	87	0.00
85 T	sec-Butylbenzene	50.000	44.921	10.2	84	0.00
86 T	p-Isopropyltoluene	50.000	45.654	8.7	86	0.00
87 T	1,3-Dichlorobenzene	50.000	43.860	12.3	82	0.00
88 T	1,4-Dichlorobenzene	50.000	43.022	14.0	86	0.00
89 T	n-Butylbenzene	50.000	43.068	13.9	82	0.00
90 T	Hexachloroethane	50.000	44.806	10.4	79	0.00
91 T	1,2-Dichlorobenzene	50.000	43.271	13.5	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.081	11.8	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.697	14.6	80	0.00
94 T	Hexachlorobutadiene	50.000	42.222	15.6	80	0.00
95 T	Naphthalene	50.000	45.548	8.9	86	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	42.430	15.1	84	0.00

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