

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071024\
 Data File : VX042255.D
 Acq On : 10 Jul 2024 10:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 11 00:50:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	58.547	-17.1	107	0.00
3 P	Chloromethane	50.000	46.923	6.2	87	0.00
4 C	Vinyl Chloride	50.000	47.332	5.3#	87	0.00
5 T	Bromomethane	50.000	55.253	-10.5	100	0.00
6 T	Chloroethane	50.000	63.233	-26.5#	107	0.00
7 T	Trichlorofluoromethane	50.000	58.483	-17.0	111	0.00
8 T	Diethyl Ether	50.000	45.775	8.5	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.725	-9.5	100	0.00
10 T	Methyl Iodide	50.000	49.651	0.7	90	0.00
11 T	Tert butyl alcohol	250.000	247.979	0.8	87	-0.02
12 CM	1,1-Dichloroethene	50.000	52.261	-4.5#	94	0.00
13 T	Acrolein	250.000	209.118	16.4	75	0.00
14 T	Allyl chloride	50.000	50.080	-0.2	88	0.00
15 T	Acrylonitrile	250.000	243.832	2.5	85	0.00
16 T	Acetone	250.000	241.356	3.5	94	0.00
17 T	Carbon Disulfide	50.000	52.200	-4.4	100	0.00
18 T	Methyl Acetate	50.000	43.930	12.1	74	0.00
19 T	Methyl tert-butyl Ether	50.000	50.903	-1.8	89	0.00
20 T	Methylene Chloride	50.000	45.979	8.0	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.970	-3.9	95	0.00
22 T	Diisopropyl ether	50.000	49.624	0.8	87	0.00
23 T	Vinyl Acetate	250.000	259.855	-3.9	89	0.00
24 P	1,1-Dichloroethane	50.000	51.106	-2.2	91	0.00
25 T	2-Butanone	250.000	240.665	3.7	84	-0.01
26 T	2,2-Dichloropropane	50.000	54.154	-8.3	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.734	-1.5	90	0.00
28 T	Bromochloromethane	50.000	43.497	13.0	81	-0.01
29 T	Tetrahydrofuran	250.000	240.814	3.7	83	-0.01
30 C	Chloroform	50.000	50.936	-1.9#	91	0.00
31 T	Cyclohexane	50.000	51.646	-3.3	96	0.00
32 T	1,1,1-Trichloroethane	50.000	53.203	-6.4	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	40.607	18.8	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	45.208	9.6	79	0.00
36 T	1,1-Dichloropropene	50.000	54.895	-9.8	95	0.00
37 T	Ethyl Acetate	50.000	52.698	-5.4	85	-0.01
38 T	Carbon Tetrachloride	50.000	58.059	-16.1	98	0.00
39 T	Methylcyclohexane	50.000	57.887	-15.8	100	0.00
40 TM	Benzene	50.000	53.532	-7.1	91	0.00
41 T	Methacrylonitrile	50.000	53.559	-7.1	86	0.00
42 TM	1,2-Dichloroethane	50.000	53.493	-7.0	90	0.00
43 T	Isopropyl Acetate	50.000	51.367	-2.7	84	0.00
44 TM	Trichloroethene	50.000	54.994	-10.0	93	0.00
45 C	1,2-Dichloropropane	50.000	53.258	-6.5#	88	0.00
46 T	Dibromomethane	50.000	54.303	-8.6	90	0.00
47 T	Bromodichloromethane	50.000	55.378	-10.8	90	0.00
48 T	Methyl methacrylate	50.000	52.964	-5.9	83	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	941.849	5.8	84	0.00
50 S	Toluene-d8	50.000	43.291	13.4	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.221	-2.5	82	0.00
52 CM	Toluene	50.000	54.644	-9.3#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	52.641	-5.3	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.589	-15.2	91	0.00
55 T	1,1,2-Trichloroethane	50.000	53.209	-6.4	86	0.00
56 T	Ethyl methacrylate	50.000	53.730	-7.5	84	0.00
57 T	1,3-Dichloropropane	50.000	53.512	-7.0	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.474	-6.6	82	0.00
59 T	2-Hexanone	250.000	256.725	-2.7	81	0.00
60 T	Dibromochloromethane	50.000	56.711	-13.4	89	0.00
61 T	1,2-Dibromoethane	50.000	53.777	-7.6	88	0.00
62 S	4-Bromofluorobenzene	50.000	45.977	8.0	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	55.815	-11.6	96	0.00
65 PM	Chlorobenzene	50.000	53.880	-7.8	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.875	-11.8	89	0.00
67 C	Ethyl Benzene	50.000	56.245	-12.5#	91	0.00
68 T	m/p-Xylenes	100.000	112.290	-12.3	91	0.00
69 T	o-Xylene	50.000	55.709	-11.4	89	0.00
70 T	Styrene	50.000	57.216	-14.4	89	0.00
71 P	Bromoform	50.000	53.470	-6.9	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	53.930	-7.9	91	0.00
74 T	N-amyl acetate	50.000	49.580	0.8	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.938	4.1	83	0.00
76 T	1,2,3-Trichloropropane	50.000	48.685	2.6	86	0.00
77 T	Bromobenzene	50.000	50.948	-1.9	87	0.00
78 T	n-propylbenzene	50.000	55.237	-10.5	92	0.00
79 T	2-Chlorotoluene	50.000	52.418	-4.8	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.920	-9.8	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.262	-6.5	87	0.00
82 T	4-Chlorotoluene	50.000	53.750	-7.5	89	0.00
83 T	tert-Butylbenzene	50.000	52.705	-5.4	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.267	-10.5	91	0.00
85 T	sec-Butylbenzene	50.000	55.640	-11.3	92	0.00
86 T	p-Isopropyltoluene	50.000	56.414	-12.8	92	0.00
87 T	1,3-Dichlorobenzene	50.000	52.914	-5.8	89	0.00
88 T	1,4-Dichlorobenzene	50.000	51.800	-3.6	90	0.00
89 T	n-Butylbenzene	50.000	57.786	-15.6	94	0.00
90 T	Hexachloroethane	50.000	54.799	-9.6	91	0.00
91 T	1,2-Dichlorobenzene	50.000	52.237	-4.5	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.774	-5.5	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.230	-10.5	91	0.00
94 T	Hexachlorobutadiene	50.000	54.583	-9.2	94	0.00
95 T	Naphthalene	50.000	49.015	2.0	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.971	-7.9	89	0.00

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