

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102424\
 Data File : VN084501.D
 Acq On : 24 Oct 2024 20:21
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 25 02:07:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 01 07:11:01 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	32.058	35.9#	65	0.00
3 P	Chloromethane	50.000	39.361	21.3	84	0.00
4 C	Vinyl Chloride	50.000	40.815	18.4#	85	0.00
5 T	Bromomethane	50.000	38.826	22.3	82	0.00
6 T	Chloroethane	50.000	36.826	26.3#	87	0.00
7 T	Trichlorofluoromethane	50.000	43.296	13.4	88	0.00
8 T	Diethyl Ether	50.000	45.748	8.5	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	39.539	20.9	83	0.00
10 T	Methyl Iodide	50.000	46.015	8.0	91	0.00
11 T	Tert butyl alcohol	250.000	221.601	11.4	93	0.00
12 CM	1,1-Dichloroethene	50.000	44.482	11.0#	90	0.00
13 T	Acrolein	250.000	227.339	9.1	95	0.00
14 T	Allyl chloride	50.000	43.134	13.7	90	0.00
15 T	Acrylonitrile	250.000	239.417	4.2	99	0.00
16 T	Acetone	250.000	185.613	25.8#	73	0.00
17 T	Carbon Disulfide	50.000	37.937	24.1	83	0.00
18 T	Methyl Acetate	50.000	47.501	5.0	99	0.00
19 T	Methyl tert-butyl Ether	50.000	49.378	1.2	98	0.00
20 T	Methylene Chloride	50.000	47.499	5.0	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.955	8.1	92	0.00
22 T	Diisopropyl ether	50.000	48.909	2.2	97	0.00
23 T	Vinyl Acetate	250.000	246.683	1.3	95	0.00
24 P	1,1-Dichloroethane	50.000	47.116	5.8	95	0.00
25 T	2-Butanone	250.000	217.963	12.8	89	0.00
26 T	2,2-Dichloropropane	50.000	40.453	19.1	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.147	5.7	96	0.00
28 T	Bromochloromethane	50.000	46.465	7.1	101	0.00
29 T	Tetrahydrofuran	250.000	235.645	5.7	94	0.00
30 C	Chloroform	50.000	47.890	4.2#	99	0.00
31 T	Cyclohexane	50.000	36.263	27.5#	79	0.00
32 T	1,1,1-Trichloroethane	50.000	46.192	7.6	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.194	3.6	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	49.374	1.3	107	0.00
36 T	1,1-Dichloropropene	50.000	43.006	14.0	87	0.00
37 T	Ethyl Acetate	50.000	46.688	6.6	97	0.00
38 T	Carbon Tetrachloride	50.000	44.359	11.3	91	0.00
39 T	Methylcyclohexane	50.000	38.778	22.4	76	0.00
40 TM	Benzene	50.000	46.412	7.2	95	0.00
41 T	Methacrylonitrile	50.000	47.146	5.7	94	0.00
42 TM	1,2-Dichloroethane	50.000	47.320	5.4	97	0.00
43 T	Isopropyl Acetate	50.000	45.508	9.0	104	0.00
44 TM	Trichloroethene	50.000	44.679	10.6	92	0.00
45 C	1,2-Dichloropropane	50.000	49.164	1.7#	99	0.00
46 T	Dibromomethane	50.000	50.417	-0.8	99	0.00
47 T	Bromodichloromethane	50.000	48.938	2.1	100	0.00
48 T	Methyl methacrylate	50.000	47.962	4.1	94	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	925.191	7.5	95	0.00
50 S	Toluene-d8	50.000	46.627	6.7	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.565	1.8	97	0.00
52 CM	Toluene	50.000	46.423	7.2#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	47.729	4.5	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.030	3.9	93	0.00
55 T	1,1,2-Trichloroethane	50.000	50.188	-0.4	100	0.00
56 T	Ethyl methacrylate	50.000	51.343	-2.7	98	0.00
57 T	1,3-Dichloropropane	50.000	48.547	2.9	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.016	3.2	92	0.00
59 T	2-Hexanone	250.000	239.854	4.1	93	0.00
60 T	Dibromochloromethane	50.000	50.308	-0.6	99	0.00
61 T	1,2-Dibromoethane	50.000	48.997	2.0	99	0.00
62 S	4-Bromofluorobenzene	50.000	47.917	4.2	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	42.455	15.1	87	0.00
65 PM	Chlorobenzene	50.000	47.563	4.9	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.229	3.5	96	0.00
67 C	Ethyl Benzene	50.000	46.596	6.8#	91	0.00
68 T	m/p-Xylenes	100.000	95.746	4.3	91	0.00
69 T	o-Xylene	50.000	49.396	1.2	92	0.00
70 T	Styrene	50.000	51.798	-3.6	97	0.00
71 P	Bromoform	50.000	51.789	-3.6	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	110	0.00
73 T	Isopropylbenzene	50.000	43.736	12.5	89	0.00
74 T	N-amyl acetate	50.000	47.098	5.8	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.288	5.4	101	0.00
76 T	1,2,3-Trichloropropane	50.000	50.221	-0.4	100	0.00
77 T	Bromobenzene	50.000	45.548	8.9	97	0.00
78 T	n-propylbenzene	50.000	44.734	10.5	89	0.00
79 T	2-Chlorotoluene	50.000	43.533	12.9	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.131	7.7	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.467	3.1	101	0.00
82 T	4-Chlorotoluene	50.000	45.220	9.6	93	0.00
83 T	tert-Butylbenzene	50.000	42.782	14.4	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.641	6.7	91	0.00
85 T	sec-Butylbenzene	50.000	45.333	9.3	89	0.00
86 T	p-Isopropyltoluene	50.000	46.385	7.2	89	0.00
87 T	1,3-Dichlorobenzene	50.000	44.123	11.8	94	0.00
88 T	1,4-Dichlorobenzene	50.000	44.283	11.4	95	0.00
89 T	n-Butylbenzene	50.000	45.003	10.0	89	0.00
90 T	Hexachloroethane	50.000	40.486	19.0	86	0.00
91 T	1,2-Dichlorobenzene	50.000	43.532	12.9	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.752	8.5	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.545	4.9	93	0.00
94 T	Hexachlorobutadiene	50.000	34.978	30.0#	81	0.00
95 T	Naphthalene	50.000	48.460	3.1	96	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	45.828	8.3	94	0.00

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