

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090424\
 Data File : VN083662.D
 Acq On : 04 Sep 2024 20:18
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 05 02:32:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 31 00:48:10 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	44.931	10.1	73	0.00
3 P	Chloromethane	50.000	39.926	20.1	73	0.00
4 C	Vinyl Chloride	50.000	42.773	14.5#	74	0.00
5 T	Bromomethane	50.000	44.900	10.2	85	0.00
6 T	Chloroethane	50.000	44.899	10.2	78	-0.02
7 T	Trichlorofluoromethane	50.000	46.571	6.9	80	-0.01
8 T	Diethyl Ether	50.000	46.078	7.8	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.485	7.0	78	0.00
10 T	Methyl Iodide	50.000	44.350	11.3	77	0.00
11 T	Tert butyl alcohol	250.000	248.856	0.5	91	0.02
12 CM	1,1-Dichloroethene	50.000	44.020	12.0#	77	0.00
13 T	Acrolein	250.000	202.196	19.1	76	0.00
14 T	Allyl chloride	50.000	43.644	12.7	76	0.00
15 T	Acrylonitrile	250.000	237.097	5.2	82	0.00
16 T	Acetone	250.000	192.292	23.1	64	0.00
17 T	Carbon Disulfide	50.000	38.153	23.7	69	0.00
18 T	Methyl Acetate	50.000	44.171	11.7	85	0.00
19 T	Methyl tert-butyl Ether	50.000	47.006	6.0	82	0.00
20 T	Methylene Chloride	50.000	44.303	11.4	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.700	12.6	77	0.00
22 T	Diisopropyl ether	50.000	47.610	4.8	81	0.00
23 T	Vinyl Acetate	250.000	237.993	4.8	80	0.00
24 P	1,1-Dichloroethane	50.000	46.363	7.3	81	0.00
25 T	2-Butanone	250.000	223.664	10.5	78	0.00
26 T	2,2-Dichloropropane	50.000	42.080	15.8	69	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.987	8.0	79	0.00
28 T	Bromochloromethane	50.000	48.150	3.7	86	0.00
29 T	Tetrahydrofuran	250.000	239.981	4.0	84	0.00
30 C	Chloroform	50.000	46.643	6.7#	81	0.00
31 T	Cyclohexane	50.000	40.810	18.4	76	0.00
32 T	1,1,1-Trichloroethane	50.000	48.700	2.6	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	59.535	-19.1	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	57.896	-15.8	97	0.00
36 T	1,1-Dichloropropene	50.000	45.860	8.3	78	0.00
37 T	Ethyl Acetate	50.000	47.100	5.8	83	0.00
38 T	Carbon Tetrachloride	50.000	48.255	3.5	81	0.00
39 T	Methylcyclohexane	50.000	45.159	9.7	73	0.00
40 TM	Benzene	50.000	46.111	7.8	79	0.00
41 T	Methacrylonitrile	50.000	46.216	7.6	83	0.00
42 TM	1,2-Dichloroethane	50.000	47.558	4.9	83	0.00
43 T	Isopropyl Acetate	50.000	41.453	17.1	78	0.00
44 TM	Trichloroethene	50.000	44.263	11.5	78	0.00
45 C	1,2-Dichloropropane	50.000	47.778	4.4#	79	0.00
46 T	Dibromomethane	50.000	47.528	4.9	82	0.00
47 T	Bromodichloromethane	50.000	47.145	5.7	81	0.00
48 T	Methyl methacrylate	50.000	48.089	3.8	83	0.00

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 Quant Title : SW846 8260
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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	994.011	0.6	83	0.00
50 S	Toluene-d8	50.000	55.751	-11.5	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.914	1.2	86	0.00
52 CM	Toluene	50.000	46.715	6.6#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	46.556	6.9	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.896	6.2	77	0.00
55 T	1,1,2-Trichloroethane	50.000	47.619	4.8	81	0.00
56 T	Ethyl methacrylate	50.000	49.332	1.3	81	0.00
57 T	1,3-Dichloropropane	50.000	47.949	4.1	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.229	4.3	78	0.00
59 T	2-Hexanone	250.000	242.141	3.1	83	0.00
60 T	Dibromochloromethane	50.000	48.405	3.2	81	0.00
61 T	1,2-Dibromoethane	50.000	48.706	2.6	82	0.00
62 S	4-Bromofluorobenzene	50.000	60.758	-21.5	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	43.964	12.1	79	0.00
65 PM	Chlorobenzene	50.000	42.787	14.4	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.349	7.3	81	0.00
67 C	Ethyl Benzene	50.000	44.985	10.0#	79	0.00
68 T	m/p-Xylenes	100.000	88.077	11.9	78	0.00
69 T	o-Xylene	50.000	45.244	9.5	80	0.00
70 T	Styrene	50.000	44.545	10.9	77	0.00
71 P	Bromoform	50.000	47.510	5.0	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	39.539	20.9	78	0.00
74 T	N-amyl acetate	50.000	41.090	17.8	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	40.913	18.2	86	0.00
76 T	1,2,3-Trichloropropane	50.000	40.541	18.9	86	0.00
77 T	Bromobenzene	50.000	38.052	23.9	80	0.00
78 T	n-propylbenzene	50.000	38.610	22.8	77	0.00
79 T	2-Chlorotoluene	50.000	38.175	23.7	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	39.555	20.9	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	37.186	25.6#	75	0.00
82 T	4-Chlorotoluene	50.000	37.513	25.0	78	0.00
83 T	tert-Butylbenzene	50.000	39.645	20.7	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	40.349	19.3	80	0.00
85 T	sec-Butylbenzene	50.000	39.080	21.8	76	0.00
86 T	p-Isopropyltoluene	50.000	39.108	21.8	76	0.00
87 T	1,3-Dichlorobenzene	50.000	36.729	26.5#	78	0.00
88 T	1,4-Dichlorobenzene	50.000	35.837	28.3#	78	0.00
89 T	n-Butylbenzene	50.000	37.190	25.6#	72	0.00
90 T	Hexachloroethane	50.000	39.610	20.8	78	0.00
91 T	1,2-Dichlorobenzene	50.000	38.616	22.8	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	38.982	22.0	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	33.423	33.2#	71	0.00
94 T	Hexachlorobutadiene	50.000	33.717	32.6#	69	0.00
95 T	Naphthalene	50.000	35.539	28.9#	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	32.914	34.2#	71	0.00

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