

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042023\
 Data File : VN077413.D
 Acq On : 20 Apr 2023 20:24
 Operator : JC\MD
 Sample : 02386-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SPA-2WC-23-04

Quant Time: Apr 21 02:42:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 06 08:27:03 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.231	168	564873	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1074951	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	991197	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	433155	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	365335	47.321	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	94.640%		
35) Dibromofluoromethane	8.172	113	325716	47.332	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.660%		
50) Toluene-d8	10.572	98	1313227	47.404	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	94.800%		
62) 4-Bromofluorobenzene	12.854	95	494881	53.712	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	107.420%		
Target Compounds					Qvalue	
16) Acetone	4.443	43	101270	35.577	ug/l	96
20) Methylene Chloride	5.284	84	21961	2.732	ug/l	88
25) 2-Butanone	7.495	43	25085	5.430	ug/l	98
37) Ethyl Acetate	7.566	43	80634	8.855	ug/l #	95
39) Methylcyclohexane	9.607	83	24820	1.809	ug/l #	86
40) Benzene	8.613	78	1068404	33.655	ug/l	98
43) Isopropyl Acetate	8.695	43	356891	21.240	ug/l #	90
52) Toluene	10.636	92	350253	16.856	ug/l	99
65) Chlorobenzene	11.895	112	1637779	75.050	ug/l	99
67) Ethyl Benzene	11.966	91	3774712	93.737	ug/l	97
68) m/p-Xylenes	12.071	106	1827481	115.498	ug/l	99
69) o-Xylene	12.401	106	987770	63.280	ug/l	100
73) Isopropylbenzene	12.701	105	251129	5.969	ug/l	99
78) n-propylbenzene	13.036	91	274745	5.910	ug/l	98
80) 1,3,5-Trimethylbenzene	13.177	105	227726	6.777	ug/l	99
83) tert-Butylbenzene	13.442	119	59452	1.988	ug/l	95
84) 1,2,4-Trimethylbenzene	13.483	105	1636004	49.280	ug/l	100
86) p-Isopropyltoluene	13.730	119	100331	3.063	ug/l	97
87) 1,3-Dichlorobenzene	13.736	146	247645	15.648	ug/l	98
88) 1,4-Dichlorobenzene	13.813	146	992222	63.574	ug/l	99
91) 1,2-Dichlorobenzene	14.107	146	957790	60.495	ug/l	100
93) 1,2,4-Trichlorobenzene	15.365	180	38427	6.723	ug/l	92
95) Naphthalene	15.589	128	513260	23.906	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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