

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111523\
 Data File : VN080114.D
 Acq On : 15 Nov 2023 16:41
 Operator : JC\MD
 Sample : 05417-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1115

Quant Time: Nov 15 21:55:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 02 05:49:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	191061	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	361958	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	372400	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	186655	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	161722	55.558	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 111.120%			
35) Dibromofluoromethane	8.171	113	122454	47.800	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.600%			
50) Toluene-d8	10.571	98	457346	48.495	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 96.980%			
62) 4-Bromofluorobenzene	12.847	95	186616	59.665	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 119.320%			
Target Compounds					Qvalue	
16) Acetone	4.430	43	54916	53.709	ug/l	99
18) Methyl Acetate	5.041	43	5057	1.034	ug/l #	77
20) Methylene Chloride	5.271	84	8867	3.437	ug/l #	88
25) 2-Butanone	7.494	43	8895	5.941	ug/l	97
31) Cyclohexane	8.241	56	11802	3.068	ug/l #	76
37) Ethyl Acetate	7.565	43	4106	1.224	ug/l #	75
39) Methylcyclohexane	9.600	83	6501	1.889	ug/l	92
40) Benzene	8.612	78	5098550	465.379	ug/l	100
43) Isopropyl Acetate	8.688	43	194948	33.137	ug/l #	76
51) 4-Methyl-2-Pentanone	10.447	43	72512	21.893	ug/l	94
52) Toluene	10.635	92	2580666	397.332	ug/l	100
67) Ethyl Benzene	11.965	91	276607	19.654	ug/l	96
68) m/p-Xylenes	12.070	106	529950	101.081	ug/l	87
69) o-Xylene	12.400	106	301240	59.668	ug/l	87
78) n-propylbenzene	13.035	91	22880	1.410	ug/l	98
80) 1,3,5-Trimethylbenzene	13.176	105	87829	7.969	ug/l	96
84) 1,2,4-Trimethylbenzene	13.488	105	268096	24.724	ug/l	90
95) Naphthalene	15.641	128	3813004	388.247	ug/l	99

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

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