

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041625\
 Data File : VX045810.D
 Acq On : 16 Apr 2025 16:08
 Operator : JC/MD
 Sample : Q1803-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FUEL-MONITORING

Quant Time: Apr 17 01:37:46 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 02 03:11:43 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	70968	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	138987	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	132459	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	56662	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	69285	53.386	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 106.780%		
35) Dibromofluoromethane	5.379	113	50773	51.488	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 102.980%		
50) Toluene-d8	8.647	98	177219	51.488	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 102.980%		
62) 4-Bromofluorobenzene	11.079	95	68378	54.540	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 109.080%		
Target Compounds						
						Qvalue
16) Acetone	2.380	43	28192	52.901	ug/l	97
17) Carbon Disulfide	2.508	76	4654	2.212	ug/l	100
18) Methyl Acetate	2.709	43	1720	1.402	ug/l #	90
20) Methylene Chloride	2.788	84	2464	2.470	ug/l	95
25) 2-Butanone	4.574	43	7449	9.549	ug/l	95
43) Isopropyl Acetate	6.342	43	5297	2.083	ug/l	98

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

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