

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030122\
 Data File : VD072139.D
 Acq On : 01 Mar 2022 15:01
 Operator : VA/SY
 Sample : N1713-03
 Misc : 5.03G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VNJ-235

Quant Time: Mar 02 06:09:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
 Quant Title : SW846 8260
 QLast Update : Sat Feb 19 04:05:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	399336	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	693423	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	623055	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	237118	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	207603	50.118	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 100.240%	
35) Dibromofluoromethane	7.914	113	216967	51.644	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 103.280%	
50) Toluene-d8	10.338	98	837623	53.763	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 107.520%	
62) 4-Bromofluorobenzene	12.626	95	277356	48.464	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 96.920%	
Target Compounds						
					Qvalue	
16) Acetone	4.156	43	460810	514.743	ug/l	96
25) 2-Butanone	7.214	43	24314	19.651	ug/l	98
52) Toluene	10.397	92	39006	3.394	ug/l	99
59) 2-Hexanone	10.979	43	19756	9.945	ug/l	88
67) Ethyl Benzene	11.738	91	84080	3.960	ug/l	99
68) m/p-Xylenes	11.844	106	131001	16.117	ug/l	99
69) o-Xylene	12.173	106	86142	11.266	ug/l	96
73) Isopropylbenzene	12.479	105	534478	32.829	ug/l #	65
78) n-propylbenzene	12.808	91	237200	11.853	ug/l	95
80) 1,3,5-Trimethylbenzene	12.949	105	274130	20.165	ug/l	99
84) 1,2,4-Trimethylbenzene	13.261	105	1252414	93.715	ug/l	96
85) sec-Butylbenzene	13.391	105	135514	7.616	ug/l	85
86) p-Isopropyltoluene	13.502	119	427504	29.212	ug/l #	77
89) n-Butylbenzene	13.832	91	366961	26.370	ug/l #	71

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

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