

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051722\
 Data File : VD073079.D
 Acq On : 18 May 2022 02:45
 Operator : VA/SY
 Sample : N2830-01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 AUD-1275

Quant Time: May 18 05:14:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051722S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 18 04:58:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	276558	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	515201	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	528566	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	232407	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	170760	49.373	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	98.740%
35) Dibromofluoromethane	7.908	113	178895	49.456	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.920%
50) Toluene-d8	10.332	98	639142	48.705	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	97.400%
62) 4-Bromofluorobenzene	12.620	95	230045	48.400	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	96.800%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.179	59	19076	35.659	ug/l #	74
15) Acrylonitrile	5.414	53	10705	13.604	ug/l	97
16) Acetone	4.150	43	44642	71.327	ug/l #	89
20) Methylene Chloride	4.950	84	28102	6.186	ug/l	86
25) 2-Butanone	7.197	43	21932	23.141	ug/l #	82
31) Cyclohexane	7.979	56	9650	1.549	ug/l #	52
40) Benzene	8.344	78	35972	2.134	ug/l	94
52) Toluene	10.396	92	99538	9.303	ug/l	95

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

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