

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062922\
 Data File : VY009373.D
 Acq On : 29 Jun 2022 14:58
 Operator : KP/MD
 Sample : N3499-03
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BUR-1206

Quant Time: Jun 29 17:44:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062822S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 17:35:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	55308	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	90603	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	88580	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	38037	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	27468	62.005	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 124.020%	
35) Dibromofluoromethane	7.710	113	23935	47.999	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 96.000%	
50) Toluene-d8	10.173	98	85302	55.794	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 111.580%	
62) 4-Bromofluorobenzene	12.477	95	27856	38.417	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 76.840%	
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	12599	86.598	ug/l	90
40) Benzene	8.161	78	2996	1.175	ug/l	96
52) Toluene	10.240	92	17964	11.167	ug/l	98
67) Ethyl Benzene	11.587	91	5529	1.682	ug/l	97
68) m/p-Xylenes	11.691	106	6655	5.062	ug/l	89
69) o-Xylene	12.032	106	3235	2.607	ug/l	82
84) 1,2,4-Trimethylbenzene	13.117	105	8714	3.903	ug/l	98

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

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