

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012822\
 Data File : VY007335.D
 Acq On : 28 Jan 2022 20:50
 Operator : SY/MD
 Sample : N1224-10
 Misc : 7.18g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 AREA-1-B-2@4-BGS

Quant Time: Jan 31 00:32:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 14 05:48:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	99785	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	188378	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	171493	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	103940	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	63914	52.201	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 104.400%	
35) Dibromofluoromethane	7.722	113	62443	49.022	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 98.040%	
50) Toluene-d8	10.179	98	381603	81.989	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 163.980%#	
62) 4-Bromofluorobenzene	12.477	95	159843	96.546	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 193.100%#	
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	17333	54.548	ug/l	93
17) Carbon Disulfide	4.198	76	5305	1.692	ug/l #	94
25) 2-Butanone	6.984	43	5843	14.223	ug/l	92
31) Cyclohexane	7.789	56	7093	3.427	ug/l #	68
39) Methylcyclohexane	9.185	83	128364	51.678	ug/l	90
68) m/p-Xylenes	11.703	106	7036	2.686	ug/l #	70
73) Isopropylbenzene	12.331	105	154579	17.219	ug/l	100
78) n-propylbenzene	12.672	91	97603	8.770	ug/l	92
85) sec-Butylbenzene	13.257	105	107118	11.242	ug/l #	60
89) n-Butylbenzene	13.696	91	131677	17.078	ug/l #	69

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

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