

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061622\
 Data File : VY009195.D
 Acq On : 16 Jun 2022 11:59
 Operator : KP/MD
 Sample : N3334-03
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-14A-1A-7

Quant Time: Jun 16 15:41:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 16 02:54:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	26341	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	42249	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	32818	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	15357	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	12809	46.551	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	93.100%		
35) Dibromofluoromethane	7.716	113	12361	46.665	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	93.340%		
50) Toluene-d8	10.179	98	65210	64.671	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	129.340%		
62) 4-Bromofluorobenzene	12.477	95	28941	80.770	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	161.540%#		
Target Compounds					Qvalue	
16) Acetone	3.954	43	2260	32.607	ug/l #	88
31) Cyclohexane	7.783	56	10930	22.175	ug/l	91
39) Methylcyclohexane	9.179	83	120081	244.447	ug/l	94
52) Toluene	10.246	92	1294	1.703	ug/l	98
67) Ethyl Benzene	11.587	91	21668	17.467	ug/l	99
68) m/p-Xylenes	11.709	106	4550	9.303	ug/l #	59
69) o-Xylene	12.026	106	26635	57.478	ug/l	91
73) Isopropylbenzene	12.331	105	44649	38.630	ug/l	98
78) n-propylbenzene	12.666	91	55135	39.424	ug/l	98
80) 1,3,5-Trimethylbenzene	12.812	105	81862	84.738	ug/l	98
84) 1,2,4-Trimethylbenzene	13.117	105	76451	80.625	ug/l	93
85) sec-Butylbenzene	13.251	105	64869	51.577	ug/l #	75
86) p-Isopropyltoluene	13.367	119	31049	29.749	ug/l	96
89) n-Butylbenzene	13.690	91	46136	46.746	ug/l #	71

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

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