

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090721\
 Data File : VY005952.D
 Acq On : 07 Sep 2021 18:21
 Operator : SY/MD
 Sample : M3667-01
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-9

Quant Time: Sep 08 02:14:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y083121S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 01 05:32:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	20606	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	30897	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	32518	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	16650	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	10702	51.538	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 103.080%	
35) Dibromofluoromethane	7.722	113	10036	57.839	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 115.680%	
50) Toluene-d8	10.185	98	41418	56.875	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 113.760%	
62) 4-Bromofluorobenzene	12.477	95	18318	74.913	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 149.820%#	
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	882	16.658	ug/l #	78
20) Methylene Chloride	4.734	84	2246	6.712	ug/l	84
39) Methylcyclohexane	9.185	83	4681	12.704	ug/l	92
73) Isopropylbenzene	12.331	105	12040	10.849	ug/l	98
78) n-propylbenzene	12.672	91	28164	21.235	ug/l	97
83) tert-Butylbenzene	13.074	119	2305	2.836	ug/l	75
85) sec-Butylbenzene	13.251	105	49245	41.113	ug/l	90
89) n-Butylbenzene	13.696	91	18063	19.451	ug/l #	75

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

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