

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071922\
 Data File : VY009586.D
 Acq On : 19 Jul 2022 13:54
 Operator : KP/MD
 Sample : N3716-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COMP-1

Quant Time: Jul 19 15:12:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 19 04:22:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	174604	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	294190	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	278721	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	132639	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	83023	50.277	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	100.560%
35) Dibromofluoromethane	7.710	113	79499	42.894	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	85.780%
50) Toluene-d8	10.179	98	297246	41.719	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	=	83.440%
62) 4-Bromofluorobenzene	12.477	95	97762	42.345	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	=	84.680%
Target Compounds						
						Qvalue
16) Acetone	3.942	43	4163	9.966	ug/l	98
20) Methylene Chloride	4.704	84	29949	5.475	ug/l	85
51) 4-Methyl-2-Pentanone	10.069	43	3015	2.079	ug/l	93
84) 1,2,4-Trimethylbenzene	13.117	105	11672	1.538	ug/l	99

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

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