

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092623\
 Data File : VY015715.D
 Acq On : 26 Sep 2023 17:58
 Operator : SY/MD
 Sample : 04613-04
 Misc : 3.31g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 1018

Quant Time: Sep 27 01:35:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 20 01:39:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	135417	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.691	114	232793	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	219744	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	107473	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	90138	60.497	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 121.000%			
35) Dibromofluoromethane	7.722	113	75137	53.926	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 107.860%			
50) Toluene-d8	10.185	98	272696	57.722	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 115.440%			
62) 4-Bromofluorobenzene	12.483	95	101232	54.602	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 109.200%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.997	59	22480	14.607	ug/l #	84
16) Acetone	3.960	43	94594	118.634	ug/l	94
51) 4-Methyl-2-Pentanone	10.075	43	5421	2.492	ug/l	92
59) 2-Hexanone	10.837	43	5343	3.201	ug/l	99
86) p-Isopropyltoluene	13.373	119	35841	4.850	ug/l	98
95) Naphthalene	15.239	128	7897	1.327	ug/l #	96

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

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