

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070622\
 Data File : VY009459.D
 Acq On : 06 Jul 2022 17:15
 Operator : KP/MD
 Sample : N3605-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OE-2-070622

Quant Time: Jul 07 01:51:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062822S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 17:35:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	192457	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	329193	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	315467	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	164801	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	85476	55.450	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 110.900%			
35) Dibromofluoromethane	7.710	113	77195	42.607	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 85.220%			
50) Toluene-d8	10.173	98	292163	52.595	ug/l	0.00
Spiked Amount 50.000	Range 78 - 125		Recovery = 105.180%			
62) 4-Bromofluorobenzene	12.477	95	107346	40.745	ug/l	0.00
Spiked Amount 50.000	Range 50 - 146		Recovery = 81.500%			
Target Compounds						Qvalue
80) 1,3,5-Trimethylbenzene	12.806	105	32244	3.168	ug/l	99
84) 1,2,4-Trimethylbenzene	13.117	105	42671	4.411	ug/l	96
85) sec-Butylbenzene	13.251	105	14870	1.154	ug/l #	72
86) p-Isopropyltoluene	13.367	119	11378	1.050	ug/l	96
89) n-Butylbenzene	13.690	91	45764	4.496	ug/l #	75

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

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