

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092822\
 Data File : VY010716.D
 Acq On : 28 Sep 2022 15:06
 Operator : KP/MD
 Sample : N4855-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OE-02-092822

Quant Time: Sep 29 01:13:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091922S.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 01:02:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	61701	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	118297	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	110933	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	50864	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	53005	89.815	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	179.640%#
35) Dibromofluoromethane	7.716	113	48131	63.752	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	127.500%
50) Toluene-d8	10.179	98	125846	45.409	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	90.820%
62) 4-Bromofluorobenzene	12.477	95	47959	46.103	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	92.200%
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.710	84	14924	14.987	ug/l	84
69) o-Xylene	12.026	106	1698	1.335	ug/l	90
80) 1,3,5-Trimethylbenzene	12.806	105	6157	2.318	ug/l	97
84) 1,2,4-Trimethylbenzene	13.117	105	16001	6.064	ug/l	97
89) n-Butylbenzene	13.696	91	4007	1.501	ug/l #	78

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

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