

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY053123\
 Data File : VY013940.D
 Acq On : 31 May 2023 16:59
 Operator : KP/MD
 Sample : 02955-04
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB25

Quant Time: May 31 17:33:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052323S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 24 05:25:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	162447	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	276484	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.490	117	279986	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	130636	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	122945	65.419	ug/l	-0.01
Spiked Amount 50.000	Range 50 - 163		Recovery = 130.840%			
35) Dibromofluoromethane	7.716	113	96553	54.075	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 108.140%			
50) Toluene-d8	10.179	98	339699	50.057	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 100.120%			
62) 4-Bromofluorobenzene	12.477	95	114534	50.774	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 101.540%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.924	59	9336	64.846	ug/l #	74
20) Methylene Chloride	4.704	84	11463	3.430	ug/l	86
25) 2-Butanone	6.978	43	3865	5.679	ug/l #	79

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

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