

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY120519\
 Data File : VY000882.D
 Acq On : 05 Dec 2019 14:55
 Operator : SY/MD
 Sample : K6164-01
 Misc : 6.78G/5ML/MSVOA Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BOX-2512

Manual Integrations
 APPROVED

apatel
 12/6/2019 10:01:29 AM

Quant Time: Dec 06 04:47:14 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112719S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 27 12:40:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	227770	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	411917	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	342141	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	114845	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	137967	57.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	114.02%	
35) Dibromofluoromethane	7.73	113	122431	51.00	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.00%	
50) Toluene-d8	10.18	98	486493	50.69	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.38%	
62) 4-Bromofluorobenzene	12.48	95	138616	38.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	76.92%	
Target Compounds						
16) Acetone	3.95	43	276166	497.415	ug/l	96
18) Methyl Acetate	4.48	43	54189	23.342	ug/l	94
25) 2-Butanone	7.00	43	15419	15.034	ug/l #	81
29) Tetrahydrofuran	7.36	42	9693	14.262	ug/l	96
78) n-propylbenzene	12.67	91	16983	1.521	ug/l	99
80) 1,3,5-Trimethylbenzene	12.81	105	105232	13.899	ug/l	97
84) 1,2,4-Trimethylbenzene	13.12	105	29887	3.946	ug/l	100
85) sec-Butylbenzene	13.25	105	73321	7.920	ug/l	93
86) p-Isopropyltoluene	13.37	119	112801	14.009	ug/l	99
89) n-Butylbenzene	13.69	91	65759m	8.077	ug/l	

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

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