

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY020420\
 Data File : VY001496.D
 Acq On : 04 Feb 2020 18:50
 Operator : SY/MD
 Sample : L1329-22
 Misc : 5.05G/5ML/MSVOA Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 628-629

Manual Integrations
 APPROVED

MMDadoda
 2/5/2020 12:24:02 PM

Quant Time: Feb 05 06:01:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y020420S.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 04 15:10:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.82	168	122015	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	214556	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	165488	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	47568	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	66845	54.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.82%	
35) Dibromofluoromethane	7.74	113	64728	52.32	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.64%	
50) Toluene-d8	10.19	98	235159	50.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.48%	
62) 4-Bromofluorobenzene	12.49	95	69829	37.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	75.74%	
Target Compounds						
16) Acetone	3.98	43	5160	14.520	ug/l	95
25) 2-Butanone	7.00	43	4614	10.008	ug/l #	78
51) 4-Methyl-2-Pentanone	10.08	43	31216	33.693	ug/l	97
68) m/p-Xylenes	11.70	106	5543	2.458	ug/l	98
69) o-Xylene	12.03	106	3427	1.612	ug/l	95
78) n-propylbenzene	12.67	91	8984	2.069	ug/l	98
80) 1,3,5-Trimethylbenzene	12.81	105	9721	3.182	ug/l	96
84) 1,2,4-Trimethylbenzene	13.13	105	41401	13.691	ug/l	97
85) sec-Butylbenzene	13.26	105	6340	1.746	ug/l	90
86) p-Isopropyltoluene	13.38	119	3869	1.209	ug/l	96
89) n-Butylbenzene	13.70	91	10291m	3.260	ug/l	
95) Naphthalene	15.24	128	15269	7.070	ug/l #	83

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

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