

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF062018\
 Data File : VF059261.D
 Acq On : 21 Jun 2018 13:46
 Operator : VA/AP
 Sample : J3570-03RE
 Misc : 5.00µ/5mL/MSVOA-F/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 20180373-AMENDED-COMPOSITE-

Manual Integrations
 APPROVED

apatel
 6/21/2018 4:19:38 PM

Quant Time: Jun 21 14:32:23 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F060618S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 07 10:52:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.04	168	200330	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.77	114	311639	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.92	117	293111	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.63	152	173982	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.02	65	144120	59.32	ug/l	0.00
Spiked Amount 50.000			Recovery	=	118.64%	
35) Dibromofluoromethane	4.29	113	57588	26.34	ug/l	0.00
Spiked Amount 50.000			Recovery	=	52.68%	
50) Toluene-d8	7.71	98	299520	46.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.24%	
62) 4-Bromofluorobenzene	11.50	95	169396	51.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.82%	
Target Compounds						
16) Acetone	2.34	43	68399	117.91	ug/l #	89
17) Carbon Disulfide	1.86	76	108223	29.20	ug/l	97
20) Methylene Chloride	2.32	84	9551m	6.88	ug/l	
25) 2-Butanone	4.51	43	15126	16.82	ug/l	94
51) 4-Methyl-2-Pentanone	8.41	43	7500	4.38	ug/l #	82
59) 2-Hexanone	9.62	43	12655	9.34	ug/l	86
95) Naphthalene	14.52	128	9829	1.22	ug/l #	94

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

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