

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091118\
 Data File : VW005280.D
 Acq On : 11 Sep 2018 17:10
 Operator : SY/AP
 Sample : J4724-18
 Misc : 5.09G/5ML/MSVOA W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EP1-SUT-4USTS-SB

Manual Integrations
 APPROVED

apatel
 9/12/2018 10:59:46 AM

Quant Time: Sep 12 01:18:54 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W091018S.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 11 03:48:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	23619	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	39217	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	28702	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.54	152	58602	50.00	ug/l	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.32	65	11895	67.52	ug/l	0.00
Spiked Amount			Recovery	=	135.04%	
35) Dibromofluoromethane	7.90	113	11266	54.84	ug/l	0.00
Spiked Amount			Recovery	=	109.68%	
50) Toluene-d8	10.33	98	72457	69.80	ug/l	0.00
Spiked Amount			Recovery	=	139.60%	
62) 4-Bromofluorobenzene	0.00	95	0d	0.00	ug/l	
Spiked Amount			Recovery	=	0.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.13	43	6480	198.17	ug/l	97
39) Methylcyclohexane	9.34	83	59116	123.92	ug/l	97
44) Trichloroethene	9.10	130	1204	4.15	ug/l	96
52) Toluene	10.40	92	4794	6.23	ug/l	97
67) Ethyl Benzene	11.74	91	707795	646.41	ug/l	99
68) m/p-Xylenes	11.85	106	861181	1951.71	ug/l	100
73) Isopropylbenzene	12.48	105	2797935	675.75	ug/l	100
78) n-propylbenzene	12.81	91	6960149	1399.63	ug/l	100
80) 1,3,5-Trimethylbenzene	12.95	105	10309886	2924.17	ug/l	94
83) tert-Butylbenzene	13.21	119	411612	133.48	ug/l	93
84) 1,2,4-Trimethylbenzene	13.25	105	19994506m	5643.40	ug/l	
85) sec-Butylbenzene	13.40	105	2920134	658.93	ug/l #	76
86) p-Isopropyltoluene	13.51	119	2101546	535.69	ug/l	99
89) n-Butylbenzene	13.83	91	3557640	964.67	ug/l #	71
95) Naphthalene	15.38	128	808689	391.66	ug/l	100

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

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