

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122318\
 Data File : VW007833.D
 Acq On : 22 Dec 2018 10:32
 Operator : SY/AP
 Sample : J6426-14
 Misc : 5.60G/5ML/MSVOA W/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013B-4248-01

Manual Integrations
 APPROVED

MMDadoda
 12/26/2018 11:01:04 AM

Quant Time: Dec 25 01:31:29 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 20 06:30:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	54040	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	94660	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	46643	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	11371	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	32852	55.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.92%	
35) Dibromofluoromethane	7.88	113	27952	48.40	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.80%	
50) Toluene-d8	10.32	98	72014	33.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	66.16%	
62) 4-Bromofluorobenzene	12.62	95	16018	19.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	38.10%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	9983	90.006	ug/l	98
18) Methyl Acetate	4.67	43	2239	8.488	ug/l	99
31) Cyclohexane	7.96	56	97421	110.491	ug/l	95
37) Ethyl Acetate	7.26	43	9915	31.445	ug/l	98
39) Methylcyclohexane	9.34	83	225280	198.433	ug/l	97
40) Benzene	8.32	78	52343	21.469	ug/l	96
52) Toluene	10.39	92	26882	16.434	ug/l	99
65) Chlorobenzene	11.66	112	3182583	3152.467	ug/l	98
67) Ethyl Benzene	11.73	91	122235m	70.559	ug/l	
68) m/p-Xylenes	11.84	106	3298877	4908.903	ug/l	96
69) o-Xylene	12.17	106	16158	25.650	ug/l	94
73) Isopropylbenzene	12.47	105	839860	977.126	ug/l	99
78) n-propylbenzene	12.81	91	1280060	1279.372	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	833477	1124.196	ug/l	100
84) 1,2,4-Trimethylbenzene	13.26	105	5074901	6783.607	ug/l	98
85) sec-Butylbenzene	13.39	105	94066m	104.922	ug/l	
86) p-Isopropyltoluene	13.51	119	135536	166.255	ug/l	99
87) 1,3-Dichlorobenzene	13.51	146	102001	260.805	ug/l	96
88) 1,4-Dichlorobenzene	13.58	146	3209630	8204.236	ug/l	98
89) n-Butylbenzene	13.83	91	94196	126.020	ug/l #	74
95) Naphthalene	15.38	128	1434823	3192.792	ug/l	99

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

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