

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122318\
 Data File : VW007829.D
 Acq On : 22 Dec 2018 08:49
 Operator : SY/AP
 Sample : J6426-10
 Misc : 6.16G/5ML/MSVOA W/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013A-2430-01

Manual Integrations
 APPROVED

MMDadoda
 12/26/2018 11:00:41 AM

Quant Time: Dec 25 01:23:10 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	24592	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	50442	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	18445	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	3981	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	24980	92.68	ug/l	0.00
Spiked Amount	50.000		Recovery	=	185.36%	
35) Dibromofluoromethane	7.88	113	19008	61.77	ug/l	0.00
Spiked Amount	50.000		Recovery	=	123.54%	
50) Toluene-d8	10.35	98	32744	28.23	ug/l	0.02
Spiked Amount	50.000		Recovery	=	56.46%	
62) 4-Bromofluorobenzene	12.63	95	6271	13.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	27.98%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	57295	1135.143	ug/l	90
25) 2-Butanone	7.18	43	21899	370.418	ug/l #	83
27) cis-1,2-Dichloroethene	7.16	96	30804	108.351	ug/l	95
31) Cyclohexane	7.96	56	194544	484.856	ug/l	93
39) Methylcyclohexane	9.34	83	328797	543.492	ug/l	97
40) Benzene	8.32	78	22423	17.260	ug/l	99
52) Toluene	10.40	92	39303083m	45090.268	ug/l	
64) Tetrachloroethene	10.87	164	4184	32.033	ug/l	89
65) Chlorobenzene	11.66	112	432264	1082.749	ug/l	99
67) Ethyl Benzene	11.74	91	25121488	36669.726	ug/l	90
68) m/p-Xylenes	11.90	106	33368675m	125563.999	ug/l	
69) o-Xylene	12.19	106	17370769	69732.201	ug/l #	1
73) Isopropylbenzene	12.47	105	778249	2586.239	ug/l	100
78) n-propylbenzene	12.81	91	1050318	2998.430	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	1205885	4645.801	ug/l	100
84) 1,2,4-Trimethylbenzene	13.26	105	3502298	13371.887	ug/l	99
85) sec-Butylbenzene	13.39	105	56159m	178.920	ug/l	
86) p-Isopropyltoluene	13.51	119	572347	2005.326	ug/l	98
87) 1,3-Dichlorobenzene	13.51	146	125435	916.086	ug/l	99
88) 1,4-Dichlorobenzene	13.58	146	761759	5561.696	ug/l	99
89) n-Butylbenzene	13.83	91	57535	219.860	ug/l #	72
91) 1,2-Dichlorobenzene	13.88	146	290498	2369.584	ug/l	98
93) 1,2,4-Trichlorobenzene	15.14	180	672046	7897.241	ug/l	99
95) Naphthalene	15.38	128	1730230	10997.214	ug/l	100
96) 1,2,3-Trichlorobenzene	15.57	180	270963	3719.732	ug/l	98

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

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