

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092518\
 Data File : VW005626.D
 Acq On : 25 Sep 2018 21:45
 Operator : VA/AP
 Sample : J5042-04
 Misc : 5.07G/5ML/MSVOA W/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 2018-NYSEG-CLARK-PH4-AREA-9-

Quant Time: Sep 26 05:41:19 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 21 09:05:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	9080	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	19830	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	13544	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	5830	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	9947	92.99	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	185.98%	
35) Dibromofluoromethane	7.89	113	6209	49.79	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	99.58%	
50) Toluene-d8	10.33	98	9655	19.01	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	38.02%	
62) 4-Bromofluorobenzene	12.62	95	4475	23.82	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	47.64%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.36	62	1265	14.499	ug/l	96
16) Acetone	4.12	43	7426	449.109	ug/l	94
20) Methylene Chloride	4.92	84	3808	41.785	ug/l	97
39) Methylcyclohexane	9.34	83	1841	7.817	ug/l #	89
40) Benzene	8.33	78	237711	420.283	ug/l	99
44) Trichloroethene	9.10	130	413	2.853	ug/l	85
52) Toluene	10.40	92	361722	1024.973	ug/l	97
64) Tetrachloroethene	10.86	164	806	8.385	ug/l #	79
67) Ethyl Benzene	11.74	91	423543	829.899	ug/l	99
68) m/p-Xylenes	11.84	106	623626	3234.341	ug/l	99
69) o-Xylene	12.17	106	300972	1666.715	ug/l	100
73) Isopropylbenzene	12.47	105	179745	444.589	ug/l	100
80) 1,3,5-Trimethylbenzene	12.95	105	624525	1776.483	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	1307143	3684.546	ug/l	98
86) p-Isopropyltoluene	13.51	119	69283	180.453	ug/l	93
95) Naphthalene	15.38	128	2835830	13817.196	ug/l	99

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

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