

Data File : VW003511.D
Acq On : 24 Jun 2018 15:30
Operator : SY/AP
Sample : J3669-13
Misc : 5.74G/5ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP021SB483-29-31-180620

Manual Integrations
APPROVED

apatel
6/26/2018 12:52:19 PM

Quant Time: Jul 05 01:55:19 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 05:18:54 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	189690	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	320207	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	292771	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	146948	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	114730	55.84	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.68%	
35) Dibromofluoromethane	7.88	113	99838	50.18	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.36%	
50) Toluene-d8	10.33	98	365177	46.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.58%	
62) 4-Bromofluorobenzene	12.62	95	147453	52.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.62%	

Target Compounds				Qvalue		
4) Vinyl Chloride	2.36	62	932611	441.519	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	4.06	101	52211	29.713	ug/l	97
12) 1,1-Dichloroethene	4.03	96	608917	354.608	ug/l	98
16) Acetone	4.14	43	109399	253.874	ug/l	94
20) Methylene Chloride	4.91	84	793848	464.073	ug/l	99
21) trans-1,2-Dichloroethene	5.42	96	32497	17.389	ug/l	98
27) cis-1,2-Dichloroethene	7.17	96	23173826	11288.005	ug/l #	17
30) Chloroform	7.68	83	106539	29.426	ug/l	97
40) Benzene	8.33	78	56657	6.647	ug/l	99
42) 1,2-Dichloroethane	8.40	62	33163	12.418	ug/l	97
44) Trichloroethene	9.09	130	37179942m	16461.157	ug/l	
51) 4-Methyl-2-Pentanone	10.22	43	386810	298.421	ug/l	100
52) Toluene	10.40	92	6297825	1152.170	ug/l	94
55) 1,1,2-Trichloroethane	10.79	97	58339	37.259	ug/l	99
64) Tetrachloroethene	10.87	164	29924	15.281	ug/l	96
65) Chlorobenzene	11.66	112	336431	55.182	ug/l	99
67) Ethyl Benzene	11.74	91	89029	8.238	ug/l	100
68) m/p-Xylenes	11.84	106	122328	29.776	ug/l	100
69) o-Xylene	12.17	106	73163	19.216	ug/l	100
73) Isopropylbenzene	12.47	105	29251	2.862	ug/l	97
78) n-propylbenzene	12.81	91	41226	3.294	ug/l	96
80) 1,3,5-Trimethylbenzene	12.95	105	96728	11.275	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	259123	29.362	ug/l	99
85) sec-Butylbenzene	13.39	105	17227	1.585	ug/l #	44
87) 1,3-Dichlorobenzene	13.51	146	109246	22.341	ug/l	99
88) 1,4-Dichlorobenzene	13.59	146	434116	89.301	ug/l	100
91) 1,2-Dichlorobenzene	13.88	146	2401228	560.591	ug/l	99
95) Naphthalene	15.38	128	193375	37.911	ug/l	99

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

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