

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082019\
 Data File : VV012311.D
 Acq On : 20 Aug 2019 14:39
 Operator : SY/MD
 Sample : K4373-19DL 10X
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF8DL

Quant Time: Aug 21 08:19:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR081919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Aug 21 01:13:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	116251	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	107604	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	63102	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	25304	4.26	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.20%
7) Chloroethane-d5	1.58	69	22044	5.08	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.60%
11) 1,1-Dichloroethene-d2	2.13	63	45093	4.00	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.00%
20) 2-Butanone-d5	3.94	46	21082	13.16	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	26.32%#
24) Chloroform-d	4.40	84	79779	4.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.40%
26) 1,2-Dichloroethane-d4	5.08	65	47327	5.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.40%
32) Benzene-d6	5.10	84	174916	6.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	123.00%
36) 1,2-Dichloropropane-d6	6.12	67	46444	5.77	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	115.40%
41) Toluene-d8	7.36	98	171234	6.46	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	129.20%
43) trans-1,3-Dichloropropene-	7.66	79	20244	5.86	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	117.20%
46) 2-Hexanone-d5	8.13	63	68208	62.53	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	125.06%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	34405	5.63	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	112.60%
64) 1,2-Dichlorobenzene-d4	11.67	152	74886	5.90	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	118.00%

Target Compounds

					Ovalue
33) Benzene	5.14	78	287130	9.647 ug/L	100
42) Toluene	7.43	91	356532	10.822 ug/L	100
52) Ethylbenzene	9.05	91	579230	15.714 ug/L	98
53) m,p-xylene	9.18	106	210538	14.631 ug/L	95
54) o-xylene	9.59	106	103994	7.514 ug/L	99
56) Isopropylbenzene	9.97	105	153636	4.022 ug/L	99

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

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