

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082019\
 Data File : VV012309.D
 Acq On : 20 Aug 2019 13:44
 Operator : SY/MD
 Sample : K4373-11DL 10X
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB2DL

Quant Time: Aug 21 02:10:09 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	158664	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	148007	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	87834	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	22139	2.73	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	54.60%
7) Chloroethane-d5	1.56	69	16245	2.74	ug/L	-0.02
Spiked Amount	5.000	Range	65 - 130	Recovery	=	54.80%#
11) 1,1-Dichloroethene-d2	2.12	63	34886	2.27	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	45.40%#
20) 2-Butanone-d5	3.94	46	27705	12.67	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	25.34%#
24) Chloroform-d	4.39	84	67848	3.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	61.80%#
26) 1,2-Dichloroethane-d4	5.08	65	36679	3.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	65.00%#
32) Benzene-d6	5.09	84	138075	3.53	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	70.60%
36) 1,2-Dichloropropane-d6	6.11	67	37043	3.35	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	67.00%
41) Toluene-d8	7.35	98	136353	3.74	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.80%
43) trans-1,3-Dichloropropene-	7.66	79	16379	3.45	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.00%
46) 2-Hexanone-d5	8.13	63	59494	39.65	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.30%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	27405	3.26	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	65.20%
64) 1,2-Dichlorobenzene-d4	11.67	152	61425	3.48	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	69.60%#

Target Compounds

					Ovalue
33) Benzene	5.14	78	285615	6.976	ug/L 100
42) Toluene	7.43	91	355154	7.838	ug/L 100
52) Ethylbenzene	9.05	91	575336	11.348	ug/L 99
53) m,p-xylene	9.18	106	209424	10.581	ug/L 95
54) o-xylene	9.59	106	100932	5.302	ug/L 99
56) Isopropylbenzene	9.97	105	152082	2.894	ug/L 100

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

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