

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052620\
 Data File : VV016208.D
 Acq On : 26 May 2020 22:23
 Operator : SY/MD
 Sample : L2753-17MSD
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAXF4MSD

Manual Integrations
 APPROVED

MMDadoda
 5/28/2020 5:16:39 PM

Quant Time: May 27 05:59:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed May 27 03:06:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	101320	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	97216	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	45558	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	29127	4.48	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.60%
7) Chloroethane-d5	1.58	69	26614	4.66	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.20%
11) 1,1-Dichloroethene-d2	2.13	63	56571	4.63	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	92.60%
20) 2-Butanone-d5	3.94	46	82677	51.22	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.44%
24) Chloroform-d	4.38	84	58810	4.54	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.80%
26) 1,2-Dichloroethane-d4	5.06	65	33713	4.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.40%
32) Benzene-d6	5.08	84	116820	4.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.00%
36) 1,2-Dichloropropane-d6	6.10	67	36546	4.90	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.00%
41) Toluene-d8	7.34	98	105890	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.20%
45) trans-1,3-Dichloropropene-	7.65	79	12969	4.67	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.40%
48) 2-Hexanone-d5	8.12	63	60530	47.52	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	95.04%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	26045	4.73	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	37191	4.89	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.80%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.14	96	26664	4.462 ug/L	# 82
13) Acetone	2.21	43	2086m	2.088 ug/L	
14) Carbon disulfide	2.31	76	2088	0.113 ug/L	97
33) Benzene	5.13	78	137402	4.912 ug/L	100
34) Trichloroethene	5.94	95	35484	4.869 ug/L	97
42) Toluene	7.41	91	149372	4.896 ug/L	97
49) Tetrachloroethene	8.00	164	6443	1.231 ug/L	95
53) Chlorobenzene	8.90	112	97098	5.151 ug/L	98

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

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