

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U070419\
 Data File : VU033173.D
 Acq On : 03 Jul 2019 15:16
 Operator : JC/SP
 Sample : K3598-09MSD
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAM85MSD

Quant Time: Jul 04 02:07:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070219WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jul 04 01:20:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	82529	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.08	117	85436	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	38863	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	37026	7.75	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	155.00%#
7) Chloroethane-d5	1.68	69	28532	6.53	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	130.60%#
11) 1,1-Dichloroethene-d2	2.27	63	69443	6.17	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	123.40%
20) 2-Butanone-d5	4.19	46	96759	55.64	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.28%
24) Chloroform-d	4.64	84	64770	5.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.60%
26) 1,2-Dichloroethane-d4	5.30	65	37581	5.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.20%
32) Benzene-d6	5.33	84	117214	5.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.40%
36) 1,2-Dichloropropane-d6	6.32	67	39074	5.73	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	114.60%
41) Toluene-d8	7.56	98	103517	5.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.00%
43) trans-1,3-Dichloropropene-	7.85	79	13967	4.76	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.20%
46) 2-Hexanone-d5	8.31	63	62355	51.56	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.12%
57) 1,1,2,2-Tetrachloroethane-	10.42	84	31468	5.25	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.00%
64) 1,2-Dichlorobenzene-d4	11.85	152	39799	5.69	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.80%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	1.20	85	1419	0.168	ug/L	98
12) 1,1-Dichloroethene	2.28	96	25489	4.733	ug/L	90
13) Acetone	2.32	43	17934	12.827	ug/L	96
21) 2-Butanone	4.28	43	8270	4.089	ug/L	100
33) Benzene	5.38	78	118630	4.712	ug/L	100
34) Trichloroethene	6.18	95	35989	5.240	ug/L	97
42) Toluene	7.63	91	122211	4.508	ug/L	99
47) Tetrachloroethene	8.22	164	598393	104.881	ug/L	97
51) Chlorobenzene	9.11	112	83494	4.673	ug/L	97

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU070419\
Data File : VU033173.D
Acq On : 03 Jul 2019 15:16
Operator : JC/SP
Sample : K3598-09MSD
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAM85MSD

Quant Time: Jul 04 02:07:07 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jul 04 01:20:02 2019
Response via : Initial Calibration

