

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052820\
 Data File : VV016286.D
 Acq On : 28 May 2020 18:59
 Operator : SY/MD
 Sample : L2756-09DL 20X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETKX1DL

Quant Time: May 29 08:03:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri May 29 01:10:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	93806	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	92427	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	44276	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	22388	3.72	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	74.40%
7) Chloroethane-d5	1.58	69	21016	3.97	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.40%
11) 1,1-Dichloroethene-d2	2.12	63	32712	2.89	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	57.80%#
20) 2-Butanone-d5	3.95	46	75053	50.22	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.44%
24) Chloroform-d	4.38	84	47233	3.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.80%
26) 1,2-Dichloroethane-d4	5.06	65	29714	4.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.60%
32) Benzene-d6	5.07	84	100835	4.40	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.00%
36) 1,2-Dichloropropane-d6	6.09	67	31720	4.48	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.60%
41) Toluene-d8	7.34	98	87283	4.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.00%
45) trans-1,3-Dichloropropene-	7.64	79	9906	3.75	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.00%
48) 2-Hexanone-d5	8.13	63	54080	44.66	ug/L	0.01
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.32%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	22934	4.38	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	32548	4.40	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.00%

Target Compounds

Target Compounds					Ovalue
22) cis-1,2-Dichloroethene	3.94	96	1364	0.190 ug/L	72
25) Chloroform	4.40	83	5564	0.457 ug/L	99
29) 1,1,1-Trichloroethane	4.63	97	1406	0.128 ug/L #	82
34) Trichloroethene	5.94	95	2914	0.421 ug/L	92
42) Toluene	7.41	91	36822	1.269 ug/L	98
49) Tetrachloroethene	8.00	164	9398	1.889 ug/L	98
54) Ethylbenzene	9.04	91	8439	0.261 ug/L	98
55) m,p-xylene	9.16	106	8584	0.708 ug/L	91
56) o-xylene	9.57	106	9007	0.780 ug/L	96
57) Styrene	9.59	104	14601	0.759 ug/L	99
58) Isopropylbenzene	9.95	105	2408	0.076 ug/L	94

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV052820\
Data File : VV016286.D
Acq On : 28 May 2020 18:59
Operator : SY/MD
Sample : L2756-09DL 20X
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETKX1DL

Quant Time: May 29 08:03:15 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri May 29 01:10:53 2020
Response via : Initial Calibration

