

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070120\
 Data File : VV017280.D
 Acq On : 01 Jul 2020 11:11
 Operator : SY/MD
 Sample : L3150-16MSD
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETYJ9MSD

Manual Integrations
 APPROVED

apatel
 7/6/2020 10:13:38 AM

Quant Time: Jul 02 03:43:22 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jul 02 03:02:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	165726	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	161752	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	73244	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	46136	4.64	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.80%
7) Chloroethane-d5	1.58	69	39371	5.44	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.80%
11) 1,1-Dichloroethene-d2	2.13	63	97394	5.15	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	103.00%
20) 2-Butanone-d5	3.92	46	128644	50.75	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.50%
24) Chloroform-d	4.38	84	110204	5.18	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.60%
26) 1,2-Dichloroethane-d4	5.06	65	61399	5.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.80%
32) Benzene-d6	5.08	84	197998	4.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.40%
36) 1,2-Dichloropropane-d6	6.10	67	61192	4.87	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.40%
41) Toluene-d8	7.34	98	173784	4.41	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.20%
45) trans-1,3-Dichloropropene-	7.64	79	23504	4.49	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.80%
48) 2-Hexanone-d5	8.11	63	88986	44.63	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.26%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	42524	5.09	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.80%
65) 1,2-Dichlorobenzene-d4	11.65	152	73236	5.41	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.20%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chloromethane	1.25	50	2071	0.185	ug/L	99
12) 1,1-Dichloroethene	2.14	96	48065	6.043	ug/L	90
18) trans-1,2-Dichloroethene	2.78	96	1147	0.136	ug/L	98
22) cis-1,2-Dichloroethene	3.94	96	57610	4.998	ug/L	93
33) Benzene	5.13	78	226793	5.354	ug/L	100
34) Trichloroethene	5.94	95	340121	27.421	ug/L	98
42) Toluene	7.41	91	253937	5.156	ug/L	98
49) Tetrachloroethene	8.01	164	1420m	0.142	ug/L	
53) Chlorobenzene	8.90	112	164286	5.351	ug/L	97

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

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