

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011521\
 Data File : VU042077.D
 Acq On : 15 Jan 2021 17:13
 Operator : SY/MD
 Sample : M1065-15DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXP5DL

Quant Time: Jan 16 01:12:43 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jan 16 01:05:16 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	130176	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	106330	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.809	152	50078	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	35547	3.62	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.40%
7) Chloroethane-d5	1.919	69	43311	4.66	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.20%
11) 1,1-Dichloroethene-d2	2.575	63	58636	2.96	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.20%#
20) 2-Butanone-d5	4.652	46	193798	58.79	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	117.58%
24) Chloroform-d	5.080	84	101562	5.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.00%
26) 1,2-Dichloroethane-d4	5.716	65	59452	5.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.40%
32) Benzene-d6	5.742	84	190786	5.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	111.00%
36) 1,2-Dichloropropane-d6	6.700	67	66691	5.92	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	118.40%
41) Toluene-d8	7.906	98	132244	4.30	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.00%
43) trans-1,3-Dichloroprop...	8.186	79	21713	4.79	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.80%
46) 2-Hexanone-d5	8.639	63	132883	57.21	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	114.42%
57) 1,1,2,2-Tetrachloroeth...	10.755	84	50233	5.85	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	117.00%
64) 1,2-Dichlorobenzene-d4	12.189	152	51126	5.42	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.40%
Target Compounds						Qvalue
3) Chloromethane	1.523	50	2344	0.16	ug/L	87
13) Acetone	2.662	43	1572	0.76	ug/L	89
17) Methyl tert-butyl Ether	3.382	73	2459	0.09	ug/L #	85
22) cis-1,2-Dichloroethene	4.684	96	3577	0.33	ug/L	78
25) Chloroform	5.102	83	2504	0.12	ug/L	94
34) Trichloroethene	6.552	95	50111	5.09	ug/L	97
47) Tetrachloroethene	8.559	164	8178	1.28	ug/L	94

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

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