

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070221\
 Data File : VU044303.D
 Acq On : 02 Jul 2021 14:57
 Operator : SY/MD
 Sample : M2914-11DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBK29DL

Quant Time: Jul 03 05:00:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jul 03 04:56:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	133138	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	128282	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	68115	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	25795	3.578	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.600%
7) Chloroethane-d5	1.919	69	30405	4.284	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.600%
11) 1,1-Dichloroethene-d2	2.575	65	14395	3.891	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	77.800%
20) 2-Butanone-d5	4.645	46	150898	56.847	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	113.700%
24) Chloroform-d	5.073	84	73300	4.517	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.400%
26) 1,2-Dichloroethane-d4	5.710	65	44335	4.571	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.400%
32) Benzene-d6	5.735	84	146146	4.587	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.800%
36) 1,2-Dichloropropane-d6	6.700	67	49373	4.782	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.600%
41) Toluene-d8	7.906	98	135985	4.600	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.000%
43) trans-1,3-Dichloroprop...	8.185	79	19676	4.108	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.200%
46) 2-Hexanone-d5	8.642	63	126287	55.362	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.720%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	45464	4.953	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.000%
66) 1,2-Dichlorobenzene-d4	12.198	152	56757	5.057	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.200%
Target Compounds						
5) Vinyl chloride	1.607	62	1017	0.108	ug/L #	1
12) 1,1-Dichloroethene	2.584	96	1191	0.155	ug/L #	1
18) trans-1,2-Dichloroethene	3.363	96	3348	0.409	ug/L	95
22) cis-1,2-Dichloroethene	4.678	96	79337	8.861	ug/L	95
33) Benzene	5.787	78	9712	0.289	ug/L	100
34) Trichloroethene	6.549	95	7204	0.790	ug/L	95
51) Chlorobenzene	9.452	112	23958	1.009	ug/L	93
65) 1,4-Dichlorobenzene	11.841	146	5021	0.266	ug/L	96
67) 1,2-Dichlorobenzene	12.221	146	7490	0.426	ug/L	98

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

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