

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
 Data File : VU044282.D
 Acq On : 01 Jul 2021 13:32
 Operator : SY/MD
 Sample : M2905-08DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampled :
 DBK24DL

Manual Integrations
 APPROVED

MMDadoda
 7/6/2021 6:43:29 PM

Quant Time: Jul 02 01:51:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jul 02 01:46:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	147355	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	138223	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	74734	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	31378	3.933	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.600%
7) Chloroethane-d5	1.919	69	34723	4.420	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.400%
11) 1,1-Dichloroethene-d2	2.572	65	17413	4.252	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.000%
20) 2-Butanone-d5	4.642	46	144360	49.137	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	98.280%
24) Chloroform-d	5.073	84	84014	4.678	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.600%
26) 1,2-Dichloroethane-d4	5.713	65	50827	4.734	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.600%
32) Benzene-d6	5.735	84	164875	4.803	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.000%
36) 1,2-Dichloropropane-d6	6.697	67	54771	4.923	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.400%
41) Toluene-d8	7.906	98	153578	4.821	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.400%
43) trans-1,3-Dichloroprop...	8.185	79	22675	4.394	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.800%
46) 2-Hexanone-d5	8.642	63	131265	53.406	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	106.820%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	47811	4.834	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.600%
66) 1,2-Dichlorobenzene-d4	12.198	152	63337	5.144	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.800%
Target Compounds						Qvalue
16) Methylene chloride	3.054	84	7959	0.694	ug/L	96
18) trans-1,2-Dichloroethene	3.363	96	2057	0.227	ug/L	94
22) cis-1,2-Dichloroethene	4.674	96	55401	5.591	ug/L	95
33) Benzene	5.780	78	12464	0.344	ug/L	100
34) Trichloroethene	6.549	95	50968	5.190	ug/L	97
47) Tetrachloroethene	8.558	164	38480	5.300	ug/L	96
51) Chlorobenzene	9.452	112	35157	1.375	ug/L	97
52) Ethylbenzene	9.578	91	4870	0.106	ug/L	95
54) o-Xylene	10.105	106	2488	0.147	ug/L	81
60) Isopropylbenzene	10.491	105	10442m	0.230	ug/L	
62) 1,3,5-Trimethylbenzene	11.095	105	5865	0.148	ug/L	97
63) 1,2,4-Trimethylbenzene	11.475	105	11070	0.273	ug/L	97
65) 1,4-Dichlorobenzene	11.841	146	7030	0.340	ug/L	98
67) 1,2-Dichlorobenzene	12.217	146	6443	0.334	ug/L	96

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

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