

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012722\
 Data File : VU046872.D
 Acq On : 27 Jan 2022 15:42
 Operator : SY/MD
 Sample : N1260-10DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFX1DL

Quant Time: Jan 28 01:00:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jan 28 00:56:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	94508	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	103135	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	48225	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	34107	4.259	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.200%
7) Chloroethane-d5	1.919	69	31370	4.972	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.400%
11) 1,1-Dichloroethene-d2	2.575	65	14506	4.554	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	91.000%
20) 2-Butanone-d5	4.649	46	119098	50.201	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.400%
24) Chloroform-d	5.070	84	72814	5.179	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.600%
26) 1,2-Dichloroethane-d4	5.706	65	40671	5.312	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.200%
32) Benzene-d6	5.732	84	141883	4.681	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.600%
36) 1,2-Dichloropropane-d6	6.694	67	45844	5.037	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.800%
41) Toluene-d8	7.899	98	113151	4.078	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.600%
43) trans-1,3-Dichloroprop...	8.182	79	16429	4.110	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.200%
46) 2-Hexanone-d5	8.636	63	101905	43.060	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.120%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	41727	4.567	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.400%
66) 1,2-Dichlorobenzene-d4	12.195	152	42455	4.694	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	93.800%
Target Compounds						
9) Trichlorofluoromethane	2.147	101	1243	0.134	ug/L	95
10) 1,1,2-Trichloro-1,2,2-...	2.581	101	875	0.158	ug/L #	39
12) 1,1-Dichloroethene	2.588	96	9303	1.763	ug/L #	49
17) Methyl tert-butyl Ether	3.369	73	7949	0.537	ug/L	96
19) 1,1-Dichloroethane	3.877	63	14027	1.462	ug/L	98
22) cis-1,2-Dichloroethene	4.674	96	20728	3.438	ug/L	95
29) 1,1,1-Trichloroethane	5.321	97	3522	0.379	ug/L #	86
34) Trichloroethene	6.546	95	39803	6.313	ug/L	98
47) Tetrachloroethene	8.555	164	12985	2.532	ug/L	98

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

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