

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020322\
 Data File : VU047020.D
 Acq On : 03 Feb 2022 14:37
 Operator : SY/MD
 Sample : N1328-13DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HN2DL

Quant Time: Feb 04 05:47:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 03 02:56:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	97896	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	117385	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	50275	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	39853	4.804	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	96.000%
7) Chloroethane-d5	1.919	69	32748	5.011	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.200%
11) 1,1-Dichloroethene-d2	2.572	65	15055	4.563	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	91.200%
20) 2-Butanone-d5	4.633	46	92890	37.799	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	75.600%
24) Chloroform-d	5.067	84	70223	4.822	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.400%
26) 1,2-Dichloroethane-d4	5.707	65	36601	4.615	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.400%
32) Benzene-d6	5.732	84	129592	3.756	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.200%
36) 1,2-Dichloropropane-d6	6.694	67	43946	4.243	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	84.800%
41) Toluene-d8	7.903	98	98440	3.117	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	62.400%#
43) trans-1,3-Dichloroprop...	8.182	79	14953	3.287	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.800%
46) 2-Hexanone-d5	8.636	63	70064	26.012	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	52.020%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	36565	3.516	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	70.400%
66) 1,2-Dichlorobenzene-d4	12.195	152	38342	4.067	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	81.400%
Target Compounds						
3) Chloromethane	1.527	50	2388	0.315	ug/L	93
5) Vinyl chloride	1.607	62	2012	0.255	ug/L #	71
19) 1,1-Dichloroethane	3.877	63	1423	0.143	ug/L #	85
22) cis-1,2-Dichloroethene	4.671	96	13959	2.235	ug/L	92
34) Trichloroethene	6.546	95	15347	2.139	ug/L	95
47) Tetrachloroethene	8.555	164	42478	7.279	ug/L	94

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

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