

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031622\
 Data File : VU047593.D
 Acq On : 16 Mar 2022 16:24
 Operator : SY/MD
 Sample : N1858-08DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNH4DL

Quant Time: Mar 17 00:52:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR031422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 17 00:50:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	128620	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	128185	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	65447	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	30056	3.573	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.400%
7) Chloroethane-d5	1.919	69	34303	4.493	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.800%
11) 1,1-Dichloroethene-d2	2.572	65	12414	3.147	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.000%
20) 2-Butanone-d5	4.645	46	156080	64.488	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	128.980%
24) Chloroform-d	5.067	84	87940	4.761	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.200%
26) 1,2-Dichloroethane-d4	5.707	65	50619	5.058	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.200%
32) Benzene-d6	5.729	84	150748	4.040	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.800%
36) 1,2-Dichloropropane-d6	6.694	67	55335	4.715	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.400%
41) Toluene-d8	7.899	98	120569	3.446	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.000%#
43) trans-1,3-Dichloroprop...	8.182	79	20617	4.179	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.600%
46) 2-Hexanone-d5	8.639	63	142754	55.821	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	111.640%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	60860	5.193	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.800%
66) 1,2-Dichlorobenzene-d4	12.195	152	63081	4.613	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.200%
Target Compounds						
5) Vinyl chloride	1.607	62	116589	14.567	ug/L	98
18) trans-1,2-Dichloroethene	3.363	96	1069	0.155	ug/L	83
22) cis-1,2-Dichloroethene	4.671	96	124014	16.227	ug/L	96
33) Benzene	5.777	78	1982	0.068	ug/L	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031622\
Data File : VU047593.D
Acq On : 16 Mar 2022 16:24
Operator : SY/MD
Sample : N1858-08DL 10X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETNH4DL

Quant Time: Mar 17 00:52:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR031422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Mar 17 00:50:30 2022
Response via : Initial Calibration

