

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080522\
 Data File : VU050116.D
 Acq On : 06 Aug 2022 00:04
 Operator : SY/MD
 Sample : N4022-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5D41

Quant Time: Aug 06 06:05:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Aug 06 06:03:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	80605	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	83223	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	34164	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	29197	4.353	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	87.000%	
7) Chloroethane-d5	1.909	69	25995	4.803	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	96.000%	
11) 1,1-Dichloroethene-d2	2.565	65	11530	4.398	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	88.000%	
20) 2-Butanone-d5	4.626	46	88843	54.311	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	108.620%	
24) Chloroform-d	5.064	84	63065	5.054	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.000%	
26) 1,2-Dichloroethane-d4	5.703	65	33403	5.214	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.200%	
32) Benzene-d6	5.729	84	123564	4.758	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.200%	
36) 1,2-Dichloropropane-d6	6.691	67	43194	5.051	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	101.000%	
41) Toluene-d8	7.899	98	98832	4.309	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.200%	
43) trans-1,3-Dichloroprop...	8.179	79	13128	4.284	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.600%	
46) 2-Hexanone-d5	8.633	63	66067	60.791	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	121.580%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	38352	5.107	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.200%	
66) 1,2-Dichlorobenzene-d4	12.192	152	37060	5.536	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	110.800%	
Target Compounds						Qvalue
3) Chloromethane	1.520	50	1490	0.154	ug/L	90
5) Vinyl chloride	1.601	62	41607	4.805	ug/L	98
14) Carbon disulfide	2.790	76	6130	0.308	ug/L	95
18) trans-1,2-Dichloroethene	3.356	96	10490	1.682	ug/L	99
22) cis-1,2-Dichloroethene	4.665	96	9348	1.350	ug/L	95
33) Benzene	5.777	78	6897	0.237	ug/L	100
42) Toluene	7.970	91	45536	1.557	ug/L	97
52) Ethylbenzene	9.571	91	3031	0.106	ug/L	100
53) m,p-Xylene	9.700	106	1462	0.139	ug/L	82

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080522\
Data File : VU050116.D
Acq On : 06 Aug 2022 00:04
Operator : SY/MD
Sample : N4022-14
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5D41

Quant Time: Aug 06 06:05:47 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Aug 06 06:03:36 2022
Response via : Initial Calibration

