

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041524\
 Data File : VU058690.D
 Acq On : 15 Apr 2024 15:20
 Operator : MD/SY
 Sample : P2055-03DL 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BL3DL

Quant Time: Apr 16 00:41:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 16 00:38:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.241	114	42388	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	36476	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	13093	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	10899	3.884	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.600%
7) Chloroethane-d5	1.904	69	13247	5.432	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.600%
11) 1,1-Dichloroethene-d2	2.560	65	4845	3.814	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.200%
20) 2-Butanone-d5	4.618	46	51298	86.738	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	173.480%#
24) Chloroform-d	5.052	84	35972	6.421	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	128.400%#
26) 1,2-Dichloroethane-d4	5.695	65	19852	7.593	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	151.800%#
32) Benzene-d6	5.717	84	55085	5.609	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	112.200%
36) 1,2-Dichloropropane-d6	6.682	67	22355	7.259	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	145.200%#
41) Toluene-d8	7.891	98	33784	3.879	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.600%
43) trans-1,3-Dichloroprop...	8.177	79	5420	5.670	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	113.400%
46) 2-Hexanone-d5	8.630	63	33190	84.175	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	168.360%#
56) 1,1,2,2-Tetrachloroeth...	10.749	84	17299	7.957	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	159.200%#
66) 1,2-Dichlorobenzene-d4	12.190	152	11586	5.254	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.000%
Target Compounds						Qvalue
16) Methylene chloride	3.033	84	1720	0.431	ug/L	91
47) Tetrachloroethene	8.547	164	13169	5.390	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041524\
Data File : VU058690.D
Acq On : 15 Apr 2024 15:20
Operator : MD/SY
Sample : P2055-03DL 20X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BL3DL

Quant Time: Apr 16 00:41:01 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Apr 16 00:38:11 2024
Response via : Initial Calibration

