

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062322\
 Data File : VW026523.D
 Acq On : 23 Jun 2022 18:44
 Operator : SY/MD
 Sample : N3400-11DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AD8DL

Quant Time: Jun 24 02:04:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 24 00:51:15 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 06/28/2022
 Supervised By :Mahesh Dadoda 06/28/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	215412	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	196627	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	98733	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.317	65	80458	4.644	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.800%
7) Chloroethane-d5	1.577	69	66268	4.762	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.200%
11) 1,1-Dichloroethene-d2	2.118	63	109270	3.550	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.000%
20) 2-Butanone-d5	3.921	46	100804	58.528	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	117.060%
24) Chloroform-d	4.359	84	132585	4.682	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.600%
26) 1,2-Dichloroethane-d4	5.040	65	56175	5.150	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.000%
32) Benzene-d6	5.056	84	278219	4.926	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.600%
36) 1,2-Dichloropropane-d6	6.072	67	80061	5.155	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.000%
41) Toluene-d8	7.320	98	226489	4.459	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.200%
43) trans-1,3-Dichloroprop...	7.629	79	18361	4.574	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.400%
46) 2-Hexanone-d5	8.092	63	81150	53.071	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	106.140%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	53609	5.276	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	88141	5.394	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.800%
Target Compounds						
8) Chloroethane	1.597	64	29586	2.278	ug/L	94
16) Methylene chloride	2.519	84	20885	1.352	ug/L	96
30) Cyclohexane	4.683	56	56890	2.970	ug/L	95
33) Benzene	5.108	78	171644	2.990	ug/L	100
35) Methylcyclohexane	6.133	83	61281	2.745	ug/L #	88
52) Ethylbenzene	9.011	91	464170	7.573	ug/L	99
53) m,p-Xylene	9.140	106	220960	9.241	ug/L	99
60) Isopropylbenzene	9.931	105	537281	8.824	ug/L	100
62) 1,3,5-Trimethylbenzene	10.542	105	8396m	0.174	ug/L	
63) 1,2,4-Trimethylbenzene	10.915	105	31242	0.658	ug/L	96

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

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